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A LITERARY AND HISTORICAL ATLAS OF EUROPE

J. G. BARTHOLOMEW, LL.D.

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A LITERARY AND HISTORICAL ATLAS OF EUROPE

J. G. BARTHOLOMEW

NEW ENGLAND INSTITUTE
OF TECHNOLOGY
LEARNING RESOURCES CENTER

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INTRODUCTION TO THE FIRST EDITION

THIS is the second volume in a set of reference atlases which the publishers have in view for the readers of "Everyman's Library," their object being to provide the literary and historical student with all the necessary geographical data to illustrate the books which he is reading. It was found impossible to give sufficient detail of the whole World in one volume, and it was decided to give an Atlas to each Continent, whose special features could there be adequately treated. Extending the lines of the *Classical Atlas*, this book attempts to cover the geography of Europe, mapped out not only to define the frontiers and countries, but to illustrate history and literature —especially English literature. The changes in the face of Europe that have marked the growth of nations, that went on through the Middle Ages, and have continued to the times of Wellington and Napoleon, the Franco-Prussian War, and to the merging to-day of the military in the industrial struggle, may be followed in the 96 pages of coloured maps which come first in the volume. In addition, some 45 pages of maps in outline will be found covering—

(*a*) The great battles of the world. These are devised with an eye to Creasy's *Fifteen Decisive Battles*, and they go back to classic times; but it will be found that they help to illustrate many modern books too.

(*b*) Maps which relate to English literature. These do not exhaust the field, but they serve as examples of what the student, carrying on the process, may do for himself. By illustrating certain proverbial books and special authors, they show the reader how he may, with the coloured map for his guidance, go on to trace a map to illustrate his own favourite literary region or history-book.

(*c*) An Outline Map of England and Wales showing the situation of the greater monasteries and religious houses.

(*d*) Two extremely interesting Outline Maps which illustrate Medieval and Revolutionary Paris.

(*e*) The Map of London as it was rebuilt after the Fire, and up to the end of the eighteenth century, must be of very great interest to all readers of Pepys, Evelyn, Johnson, and Goldsmith, and of many other great spirits who haunted these streets, for here are pictured the actual houses in which Johnson and some of his contemporaries lived.

The small scale of the Map of the Arthurian regions, now for the first time included in an atlas, compels the omission of the local details in each district or region; but the student who shall be tempted by it to make a special map for individual romances, such as Sir Percival, Sir Tristram, or the Twrch Trwyth in the *Mabinogion*, will find in the end that he has gained a new idea of what romance means. The map of the Dickens country, again, covers nearly all the chief places of interest in the novels; but it would require a series of charts to represent each book in detail. One would like to add a Dickens London; but that any student can make who will profit by example and trace for himself the localities of the different London stories. To do this, he will require, however, a pretty early nineteenth-century map stated in some street-detail.

Another feature which we believe to be quite unique is that we have been able, by the kindness of Mr. Bernard Roth (the eminent orthopædic surgeon), to add a sketch of the English Coinage from 150 B.C. up to King Edward VII.'s time, and to illustrate it with eight pages of examples from his own unique collection. This indeed brings reality into romance, for no longer is Shakespeare's "Cymbeline" a mythical person, but a living king who coined his own coins in his mint at Colchester, and many other dim historic personages stand out vividly when we see their image and superscription upon their own coins. This could only have been possible through the kindness of Mr. Roth, and we owe him our most hearty thanks.

We have to thank Miss Edwardes, too, for the careful compilation of a Gazetteer, drawn up with definite bearing upon local events and historic and literary associations, which, with the maps themselves to lend it reality, helps to make topography alive and human. A few places of note, it may be, are not to be

found in the maps, but this is usually because they are mere villages, fields, or roads which it would require a map of an immense scale to contain; and since the latitude and longitude in each case is given the reader may easily locate the spot.

It is intended to follow this Atlas speedily with one of America, which will be treated on the same lines, and with the same full illustrative detail, and that in turn will be followed by separate atlases of Asia and of Africa and Australia, so that the world's geography and history will be very fully covered when the set is complete.

The publishers would like to say how much they are indebted to the skill and knowledge of Dr. Bartholomew, who has been exceedingly fruitful in suggestion and prodigal to liberality in making new plates whenever any new value could be given to the maps. Indeed, their enterprise would have been impossible, and lacking in many of its most essential features, but for his skilled aid and interest in the venture.

NOTE TO THE 1923 EDITION

In the present edition of this Atlas several maps have had to be considerably altered in order to correspond to the changes brought about by the various Peace Treaties. These changes chiefly affect Alsace-Lorraine, the Baltic States, Poland, Austria-Hungary, and the Balkan States. The Index and Gazetteer have been revised accordingly, and in the case of places which have received new names on account of these changes references to the old names have been given.

NOTE TO THE 1930 EDITION

In this new edition the Survey of English Coinage has been replaced by additional line maps and drawings that illustrate more directly the different phases of history and literature. Among the new material will be found:

(*a*) Outline maps of modern London, Paris, and Rome.

(*b*) Norden's map of London as it was in Queen Elizabeth's reign, showing Bankside with the theatres and Bear-

garden. In addition there are drawings of Old St. Paul's, and of two Elizabethan theatres, one showing the interior of the Swan and the other the exterior of the Globe—scenes of glorious memory to students of Elizabethan drama. Paul's Churchyard should also be noticed, as it was of this fashionable lounging-place that Dekker wrote so wittily in the *Gull's Horn Book*, and here too that all the notable books of the day were on sale.

(*c*) A line map showing the invasions and plantations in Ireland at four different dates.

(*d*) A map of Iceland showing the Saga Steads.

(*e*) Maps of three decisive battles of the War, 1914–18.

A pronouncing gazetteer of foreign names has also been added

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TYPUS ORBIS TERRARUM

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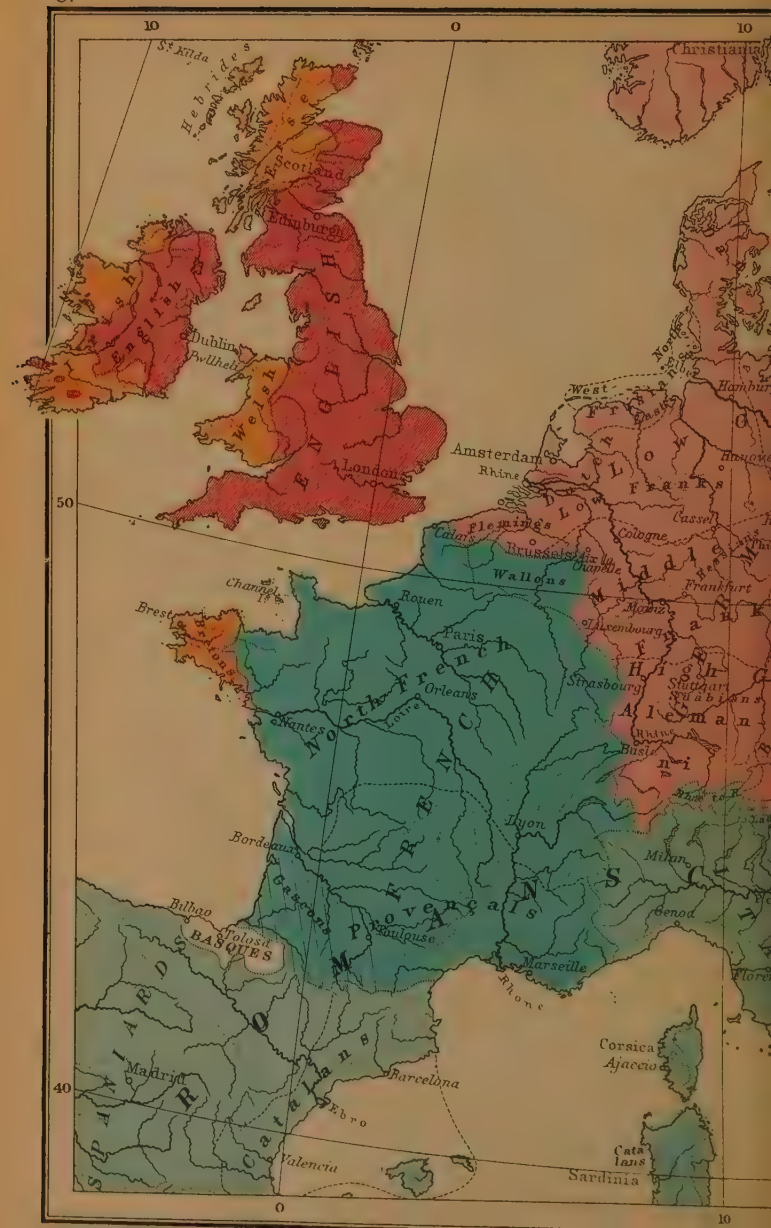
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
SIBERIA
ALASKA
Bering Sea
DOMINION OF CANADA
NORTH AMERICA
UNITED STATES
MEXICO
WEST INDIES
CENTRAL AMERICA
SOUTH AMERICA
BRAZIL
PERU
Grant Land
Hall Land
Greenland
Baffin Bay
Hudson Bay
Newfoundland
Nova Scotia
Bahamas
Jamaica
Panama
Galapagos Is.
Hawaiian Is.
Honolulu
Fanning I.
Christmas I.
Marshall Is.
Gilbert Is.
Equator
Fiji Is.
Samoa
Tonga or Friendly Is.
New Hebrides
New Caledonia
Australia
Sydney
Melbourne
Canberra
New Zealand
North I.
South I.
Wellington
Dunedin
Auckland
Chatham Is.
Kermadec Is.
Norfolk I.
Brisbane
Lord Howe I.
Macquarie I.
Campbell I.
Antipodes Is.
Bounty Is.
Stewart I.
Tasmania
Falkland Is.
Straits of Magellan
Drake Str.
Graham Land
South Victoria Land
Lima
Callao
Valparaiso
Santiago
Buenos Ayres
Rio Janeiro
Pernambuco
Bermudas
Barbados
Trinidad
Georgetown
Cayenne
Guayaquil
Quito
Bogota
Caracas
Panama
Vancouver I.
Victoria
Sitka
Queen Charlotte Islands
Aleutian Is.
Petropaulovsk
Yokohama to San Francisco
San Francisco
Los Angeles
Honolulu to Vancouver
Vancouver to Yokohama
Vladivostock to Vancouver
Wrangel I.
Behring Str.
Arctic Circle
Tropic of Cancer
Equator
Parry Islands
Melville Island
Banks Island
Prince Patrick I.
Devon I.
Baffin Island
Davis Str.
Hudson Str.
Hayes Peninsula
Greenland
C. Columbia
Yukon R.
Mackenzie R.
Fraser R.
Columbia R.
Saskatchewan R.
Nelson R.
Red River Settlement
Lake Winnipeg
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Quebec
Montreal
Ottawa
Toronto
Chicago
Boston
New York
Washington
Philadelphia
Baltimore
Richmond
Charleston
Savannah
Mobile
New Orleans
Galveston
Vera Cruz
Tampico
Havana
Kingston
Gulf of Mexico
Gulf Stream
Labrador Current
Arctic Current
Kuro Siwo
Japan Current
Australian Current
Humboldt Current
Brazil Current
Guiana Current
Caribbean Sea
Pacific Mail Steam Ship Co's Line
Australasian Steam Nav. Co's Line
Panama to Valparaiso 3000 m.
Valparaiso to Callao 1400 m.
Callao to Panama 1500 m.
Panama to Jamaica 1000 m.
Jamaica to Southampton 4500 m.
Southampton to New York 3100 m.
New York to Rio Janeiro 4800 m.
Rio Janeiro to Pernambuco 1200 m.
Pernambuco to Barbados 1800 m.
Barbados to Jamaica 1400 m.
Jamaica to Panama 1000 m.
Auckland to Panama 7000 m.
Wellington to London 11270 m.
Sydney to Auckland 1200 m.
Sydney to Panama 7000 m.
Sydney to Torres Str. 1200 m.
Torres Str. to Singapore 1800 m.
Singapore to Suez 4200 m.
Suez to Southampton 3000 m.
Southampton to Liverpool 200 m.
Liverpool to Queenstown 200 m.
Queenstown to New York 3000 m.
Liverpool to Quebec 2600 m.
Quebec to Montreal 180 m.
Montreal to Toronto 330 m.
Toronto to Chicago 500 m.
Chicago to Omaha 500 m.
Omaha to San Francisco 1800 m.
Omaha to New Orleans 1400 m.
New Orleans to Galveston 400 m.
Galveston to Vera Cruz 600 m.
Vera Cruz to Havana 1000 m.
Havana to Key West 600 m.
Key West to New York 1200 m.
New York to Boston 300 m.
Boston to Liverpool 3000 m.
Liverpool to London 200 m.
London to Southampton 80 m.
Southampton to Gibraltar 1200 m.
Gibraltar to Malta 1000 m.
Malta to Alexandria 1000 m.
Alexandria to Suez 400 m.
Suez to Aden 1400 m.
Aden to Bombay 1600 m.
Bombay to Galle 1200 m.
Galle to Singapore 1600 m.
Singapore to Hong Kong 1600 m.
Hong Kong to Yokohama 1500 m.
Yokohama to Vancouver 4400 m.
Vancouver to Victoria 80 m.
Victoria to Sitka 1000 m.
Sitka to Behring Str. 1000 m.
Behring Str. to Petropaulovsk 1000 m.
Petropaulovsk to Vladivostock 1000 m.
Vladivostock to Yokohama 600 m.
Yokohama to Hong Kong 1500 m.
Hong Kong to Singapore 1600 m.
Singapore to Galle 1600 m.
Galle to Bombay 1200 m.
Bombay to Aden 1600 m.
Aden to Suez 1400 m.
Suez to Alexandria 400 m.
Alexandria to Malta 1000 m.
Malta to Gibraltar 1000 m.
Gibraltar to Southampton 1200 m.
Southampton to London 80 m.
London to Liverpool 200 m.
Liverpool to Queenstown 200 m.
Queenstown to New York 3000 m.
New York to Boston 300 m.
Boston to Liverpool

ARCTIC OCEAN
Greenland Sea
Barents Sea
Kara Sea
Tundras
SIBERIA
EUROPE
ASIA
Sahara
SUDAN
AFRICA
INDIAN OCEAN
AUSTRALIA
OCEANIA
ANTARCTICA
Spitsbergen
Franz Josef Land
N.E. Foreland
Nicholas II Land
Chelyuskin
New Siberia
Taimyr Peni.
Bear I.
Hope I.
North Cape
Lofoten Is.
Jan Mayen I.
Iceland
Trondhjem
Faroe Is.
Christiania
Archangel
Obdorsk
Turukhansk
Shigansk
Yakutsk
Okhotsk
Sea of Okhotsk
Karafuto
Hokkaido
Vladivostok
Sea of Japan
Pekin
Tokio
Yokohama
Osaka
Nagasaki
Formosa
Hong Kong
Philippine Islands
Mindanao
Bonin Is.
Ladrone Is.
Caroline Is.
Moscow
St. Petersburg
Warsaw
Berlin
Paris
London
Dublin
Gibraltar
Algiers
Marrakesh
Tripoli
Cairo
Tehran
Kandahar
Delhi
Calcutta
Bombay
Madras
Ceylon
Arabian Sea
Bengal
Andaman Is.
Nicobar Is.
Sikkim
Tibet
China
Canton
Shanghai
Tashkent
Samarkand
Kabul
Persia
Afghanistan
Baluchistan
Arabia
Mecca
Aden
Khartoum
Timbuctoo
Senegal
Nigeria
Abyssinia
Somali
Zanzibar
Mombasa
Seychelles
Maldive Is.
Chagos Is.
Amirante Is.
Christmas I.
Cocos Is.
Java
Batavia
Sumatra
Borneo
Celebes
Timor
Darwin
Port Darwin
Port Essington
Port Denison
Brisbane
Sydney
Melbourne
Adelaide
Perth
Coolgardie
Albany
Tasmania
Hobart
Cape Town
Port Elizabeth
Durban
Natal
Cape Colony
Orange Free State
Transvaal
Walvis Bay
Benguela
Angola
Congo
Nyassa
Zambesi
Mozambique
Madagascar
Rodriguez I.
Mauritius
Reunion
Amsterdam I.
St. Paul I.
King George Sound
Cape Town to Adelaide 5600 m
Cape Town to Hobart 5840 m
Tropic of Capricorn
Equator
Croset Is.
Kerguelen I.
Heard I.
Bouvet I.
Enderby I.
Antarctic Circle
Wilkes Land
Steamship distances in Nautical Miles
Principal Railways shown thus
Merid. of 0 Greenwich
0 20 40 60 80 100 120 140

5
0
5
55
50
45
40
NORTH SEA
DENMARK
Edinburgh
Belfast
Dublin
Irish Sea
Liverpool
Manchester
Sheffield
Grimsby
Newcastle
Sunderland
Berwick
Carlisle
Fishguard
WALES
ENGLAND
Birmingham
Warwick
Yarmouth
Cardiff
Oxford
Bristol Channel
Bristol
LONDON
Harwich
Lands End
Exeter
Southampton
Brighton
Dover
Ushant I.
Cherbourg
Havre
English Channel
St. Malo
Caen
Rouen
Dieppe
Abbeville
Lille
BELGIUM
Ostend
Antwerp
Ghent
Bruges
Calais
Boulogne
Thames
Flushing
Rotterdam
The Hague
AMSTERDAM
HOLLAND
Helder
Friesian Is.
Texel
Terschelling
Ameland
Schouwen
Goree
Zeeland
Cologne
Coblenz
Frankfort
Mannheim
Carlsruhe
Stuttgart
Strasbourg
Munich
Augsburg
Ratisbon
Nuremberg
Regensburg
Passau
Inn
Salzach
Linz
Danube
Vienna
Hanover
Minster
Brunswick
Hamburg
Bremen
Elbe
Weser
Emden
Leer
Groningen
Harlingen
Stavoren
Enkhuysen
Amsterdam
Utrecht
Arnhem
Nimeguen
Wesel
Essen
Dusseldorf
Aix-la-Chapelle
Liege
Namur
Meuse
Sambre
Charleroi
Mons
Valenciennes
Cambrai
Arras
Abbeville
Amiens
Beauvais
Compiegne
Soissons
Rheims
Chalons
Verdun
Metz
Toul
Nancy
Epinal
Luneville
Saverne
Colmar
Schlestadt
Basle
Rhine
Aare
Berne
Lucerne
Zurich
Constance
Aarau
Thun
Brienz
Interlaken
Sion
Martigny
Geneva
Lake of Geneva
Chamouni
Mont Blanc
Aosta
Turin
Susa
Pinerolo
Coni
Cuneo
Mondovi
Ceva
Savona
Genoa
Novi
Alessandria
Tortona
Voghera
Pavia
Milan
Lodi
Cremona
Mantua
Verona
Brescia
Bergamo
Como
Lecco
Lugano
Bellinzona
Chiavenna
Splugen
Coire
Reichenau
Ragatz
Glarus
Schaffhausen
Winterthur
Zug
Lucerne
Altorf
Engelberg
Stanz
Sarnen
Brunig
Meyringen
Grindelwald
Lauterbrunnen
Wengern Alp
Jungfrau
Eiger
Monch
Aletsch Glacier
Furca
Gries
Simplon
Domo d'Ossola
Orta
Lago Maggiore
Varese
Novara
Vercelli
Casale
Asti
Alessandria
Acqui
Ovada
Tortona
Voghera
Pavia
Lodi
Milan

OROGRAPHICAL
CENTRAL EUROPE
English Miles
0 50 100 200 300
HEIGHT OF LAND
12.000 FT
9000 "
6000 "
3000 "
1500 "
600 "
Sea Level
Depression
15 20 25 30
55
50
45
40
BALTIC SEA
Öland
Libau
Mitau
Karlskrona
Memel
Tilsit
Bornholm
Königsberg
Danzig
Elbing
Holberg
Stettin
Bromberg
Torun
Posen
Frankfurt
Plock
Warsaw
Brest Litovsk
Pinsk
Minsk
Grodno
Bobruisk
Lomza
Bialystok
Lukow
Lodz
Kalisz
Breslau
Oppeln
Czestochowa
Cracow
Tarnow
Lemberg
Tarnopol
Rovno
Lutsk
Lublin
Radom
Kiev
Jitomir
Berdichev
Cherkassy
Vinnitsa
Uman
Olmütz
Brünn
Prerau
Przemysl
Drohobycz
Stanislau
Kolomea
Czernowitz
Balta
Odessa
Bender
Kischinev
Jassy
Botosani
Balti
Dniester
Dniepr
Bug
Vienna
Bratislava
Miskolcz
Nyiregyhaza
Debreczen
Szabadka
Budapest
Graz
Laibach
Agram
Fiume
Trieste
Balaton
Kanizsa
Szeged
Arad
Temesvar
Orsova
Hermannstadt
Kronstadt
Sibiu
Brassov
Ploesti
Bucharest
Galatz
Ackerman
Mouths of the Danube
Braila
Constantia
Black Sea
Belgrade
Jagodina
Nish
Sofia
Philippopolis
Adrianople
Varna
Burgas
Sliven
Constantinople
Bosporus
Scutari
Sea of Marmora
Gallipoli
Brusa
Olympus
Salonika
Lemnos
Edremid
Mytilene
Smyrna
Chios
Samos
Aidin
Rhodes
Cyclades
Naxos
Milos
Santorin
Euboea
Athens
Corinth
Argos
Patras
Zante
Cephalonia
Ionian Sea
Adriatic Sea
Durazzo
Valona
Otranto
Gulf of Taranto
Brindisi
Bari
Ancona
Spalato
Ragusa
Cattaro
Cetinje
Scutari
Mostar
Novibazar
Mitrovitz
Prishtina
Uskub
Monastir
Prilep
Veles
Strumitza
Serai
Kustendil
Trajan Pass
Servia
Bulgaria
Roumelia
Albania
Thessaly
Epirus
Macedonia
Thrace
Yugo Slavia
Sarajevo
Karlstadt
Agram
Essek
Virovitica
Subtitza
Peterwardein
Semlin
Belgrade
Pancsova
Orsova
Turnu Severin
Craiova
Plevna
Rustchuk
Silistra
Giurgevo
Czechoslovakia
Olmütz
Brünn
Prerau
Prague
Pilsen
Budweis
Linz
Salzburg
Innsbruck
Lofer
Leoben
Semmering
Vienna
Bratislava
Austria
Hungary
Roumania
Poland
Ukraine
Galicia
Bukowina
Bessarabia
Transylvania
Carpathian Alps
Dniester
Pruth
Danube
Save
Drave
Theiss
Maros
Aluta
Inn
Adige
Po
Arno
Tiber
Gulf of Venice
Gulf of Trieste
Gulf of Quarnero
Gulf of Salonika
Gulf of Smyrna
Gulf of Patras
Sea of Marmora
Bosporus
Dardanelles
Black Sea
Aegean Sea
Ionian Sea
Adriatic Sea
Tyrrhenian Sea
Gulf of Taranto

6.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St Kilda
Hebrides
Scotland
Edinburgh
Christiania
ENGLISH
Irish
English
Dublin
Welsh
London
Amsterdam
Rhine
West
Hamburg
LOW
Flemings
Cologne
Brussels
Wallons
Middle
Frankfurt
Mayence
Luxemburg
Brest
Rouen
Paris
Orleans
Strasbourg
Stuttgart
Alemanni
Nantes
Loire
Rhine
Bordeaux
Lyon
Milan
Gascons
Provençals
Bilbao
Toulouse
BASQUES
Genoa
Marseille
Rhone
Corsica
Ajaccio
SPAIN
Madrid
Barcelona
Ebro
Valencia
Catalans
Sardinia
50
40
0
10

ETHNOGRAPHICAL
CENTRAL EUROPE
English Miles
0 50 100 200 300
20
20
Stockholm
Dagö
Öset
Gotland
Oland
Riga
Lettons
Lithuanians
White Russians
Russians
Prussians
Danzig
Thorn
Warsaw
Silesians
Breslau
Dresden
Cracow
Ruthenians
Galicia
Bukowina
Czernowitz
Slovaks
Vienna
Austrians
Budapest
Hungarians
Transylvania
Odessa
Sibiu
Roumans
Bucharest
Slovenes
Agram
Laibach
Zagreb
Croats
Serajevo
Zara
Spalato
Servians
Sofia
Bulgarians
Shumla
Adrianople
Constantinople
Albanians
Slavo
Naples
Turks
50
40
Longitude East of Greenwich
20

80 60 40 20 0 20 40 60 80 100
Gregzland
Iceland
Scotland
Ireland
England
London
Flanders
Paris
FRANCE
GERMANY
Vienna
HUNGARY
POLAND
Moscow
EUROPE
NORWAY
SWEDEN
Hamburg
Lisbon
PORTUGAL
SPAIN
Madrid
Seville
Granada
Tunis
Rome
Venice
Constantinople
Black Sea
Caspian Sea
Aral Sea
Bagdat
Persia
Ispahan
Samarcand
Bactria
Balkh
Jerusalem
Alexandria
Cairo
Egypt
LIBYA
BARBARIA
Morocco
Fez
Algiers
MEDITERRANEAN SEA
Sahara
Red Sea
Mecca
Medina
Abessinia
ÆTHIOPIA
AFRICA
Guinea
Sierra Leone
Malli
Tunquhutu (Timbuktu)
Arguin
Cabo Verde
Cabo Verde I.
Cabo Blanco
Cabo Bojador
Cabo Blanco
Rio de Oro
Canarias
Madeira
Azores
Fernão do Pó
I.a de São Thomé
I.a do Principe
Anno Bom
Rio do Padrão
Padre
DIEGO CÃO 1484
Congo
Angola
C.S.to Agostinho
Cabo Negro
Santa Helena
Mombaça
Quiloa
Mozambique
Sofala
Natal
Cabo Tormentoso
Cabo da Boa Esperança
B. DIAZ 1486
I.a do Infante
B. DIAZ 1487
C.de S.to Roque
C.de Santo Agostinho
R.S.to Francisco
B.de Todos os Santos
Porto Seguro
LEPE 1500
VESPUCCI
CABRAL 1500
VASCO DE GAMA 1497
OCEANUS
MERIDIONALIS
World as known to Homer B.C. 1000
" " Ptolemy A.D. 150
" " Martin Behaim A.D. 1492
40 30 20 10 0 10 20 30 40 50

THE OLD WORLD
EARLY EXPLORERS
Circulus Arcticus
TARTARIA
MONGOLIA
ASIA
Cara Keukhan
Cara Mangit
Carazoran
RUBRUK
April 6th–July 10th 1254
Kenchae
Tenduk
Shangtu
Xandu
Kashgar
Yarkand
Sashtu
MARCO POLO 1271–95
Kanbalu
Quinsai
Balkh
Khotan
Erchia
Chaugingli
Zipangu
Kerjan Ry
Yanju
TIBET
CATHAY
Cabul
Vindafu
Chiuga-Ru
Ormus
Delhi
Kamdan
Sinchu
Quinsay
MANGI
Ganges
Sidhee
Karajan
Xasha
Fuju
Zaitum
Cambay
Tagong
Chiamgay
ANDRADE 1517
Goa
Malabar
Anjidiva
Calicut
1498
Socotra
1506
Ceylão, Ceylon
1505
ALMEIDA
SEQUEIRA 1509
Colombo
Pedir 1509
Malacca 1509
ALBUQUERQUE 1511
Borneo
Brunei
1521
Archipelago de
San Lazaro
1521
T. Mindanao
MAGELLAN
died April
27th 1521
Malucos
Ternate 1521
Tidore
1521
Ilo Cheyro
1512
Amboina
ABREU & SERRANO
1512
Java
Timor
OCEANUS
INDICUS
Mascarenhas
1502/1505 ?
SEB. DEL CANO with MAGELLAN'S ship "Victoria" 1522
S. Pablo (Amsterdam) 1522
140
160
180
70
60
50
40
30
20
10
0
10
20
30
40
70
80
90
100
110
120
130
140
150
160

10.

20
15
10
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10
55
50
45
40
35
30
CALEDONIA
Picts
Iona
Scots
HIBERNIA
Angli
Saxones
Bononiacum
BRITAIN
Landinium
Jutes
JUTES
SAXONS
Saxons
Saxons
Colonia
Mogontiacum
THURINGIA
Tornacum
Rotomagus
Suessiones
Remi
Parisii
Armorica
Syagrius
Andecavi
Aurelianum
Treves
Wormatia
Alamanni
Nemetes
Argentoratum
Strutisburg
Regiac
Castra Batava
Juvav
Tib
Trident
Aq
Verona
Ven
Ravenn
Ravenn
Resius
Perusia
OS
Rom
Benev
Neapo
Augustodunum
Vindonissa
Vienna
Lugdunum
Arverni
Segusio
Fidurum
Eburodunum
Burdigala
Lucus
SUEVIAN KINGDOM
Portucale
Bracari
Pompelona
Palentia
Caesaraugusta
Segovia
Complutum
Toletum
Dertosa
Tarraco
Barcino
Gerunda
Narbona
Massilia
Tolosa
Aemausus
Arelate
Avenio
Vienna
Tricinum
Pollentia
Genua
Pisae
Corsica
Aleria
Centumcellae
Ostia
Turris
Minorica
Majorica
Sardinia
Carales
Valentia
Ebusus
Hispalis
Corduba
Illiberis
Malaca
Carthago-Spartaria
Tingis
Gades
Caesarea
Quiza
Igilgili
Saldae
Hippo Regius
Hippo Zarytus
Lilybaeum
Agrigentum
Carthago
Hadrumentum
Thapsus
EMPIRE OF THE FRANKS
KINGDOM OF BURGUNDIAN
EMPIRE OF THE OS
EMPIRE OF THE VISI-GOTHS
EMPIRE OF THE VANDALS
English Miles
0 50 100 200 300 400 500
5
0
5
Longitude East 10 of Greenwich

BARBARIAN
AND
BYZANTINE EMPIRES
525 A.D.
20
25
30
35
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45
50
55
SLAVES
HUNS
LONGOBARDS
Vindobona
Heruli
GEPIDÆ
Sirmium
Singidunum
Salonae
Naissus
Marcianopolis
Odessus
Sardica
Sozopolis
Thracia
Constantinople
(Byzantium)
Heraclea
Sinope
Trapezus
Scodra
Philippopolis
Nicomedia
Pontus
Amasia
Dyrrhachium
Hadrianopolis
Thessalonica
Caesarea
Tarentum
Aulon
Adrianople
BYZANTINE EMPIRE
Larissa
Synnada
Iconium
Nicopolis
Asia
Tarsus
Antiochia
Ephesus
Laodicea
Patrae
Corinthus
Halicarnassus
Myra
Rhodus
Cyprus
Tripolis
Damascus
Methone
Creta
Tyrus
Jerusalem
Aelia
Cyrene
Alexandria
Berenice
Paractonium

THE BARBARIAN MIGRATIONS
English Miles
0 100 200 400 600
Huns
Angles, Saxons Jutes
Goths
Vandals
OCEANUS ATLANTICUS
Oceanus Gallicus
Oceanus Cantabricus
Oceanus Britannicus
MARE MEDITERRANEUM
MARE SUEVICUM
GERMANIA
SARMATIA EUROPEA
BRITANNIA
HIBERNIA
GALLIA
HISPANIA
ITALIA
SICILIA
Sardinia
Corsica
Creta
Cyprus
MAURITANIA
NUMIDIA
ILLYRICUM
THRACIA
ASIA
BITHYNIA
PONTUS
CAPPADOCIA
PAMPHYLIA
LYCIA
Aquitania
Narbonensis
Lugdunensis
Belgica
Germania
Raetia
Noricum
Pannonia
Dalmatia
Macedonia
Achaia
Crete
Mysia
Lydia
Phrygia
Lycaonia
Galatia
Cilicia
Pisidia
Pamphylia
Lycia
Rhodes
Cyprus
Paphos
Carthage
Hippo Regius
Utica
Numidia
Mauritania
Tingitana
Caesariensis
Sitifensis
Tarraconensis
Baetica
Lusitania
Baleares Is.
Britannia
Hibernia
Caledonia
Germania
Sarmatia Europea
Sarmatia Asiatica
Scythia
Dacia
Moesia
Thracia
Illyricum
Italia
Sicilia
Sardinia
Corsica
Creta
Cyprus
Mare Suevicum
Mare Mediterraneum
Oceanus Atlanticus
Oceanus Gallicus
Oceanus Cantabricus
Oceanus Britannicus
Rhenus R.
Danubius R.
Tanais R.
Borysthenes R.
Hydaspes R.
Euphrates R.
Tigris R.
Nilus R.
Rubicon R.
Tiber R.
Padus R.
Arar R.
Sequana R.
Liger R.
Garonna R.
Iberus R.
Tagus R.
Anas R.
Baetis R.
Durius R.
Maeotis Palus
Taurica Chersonesus
Caspium Mare
Rubrum Mare
Persicus Sinus
Arabia
Mesopotamia
Syria
Palaestina
Aegyptus
Cyrenaica
Africa
Roma
Carthago
Alexandria
Constantinopolis
Hierosolyma
Antiochia
Ephesus
Athenae
Corinthus
Thessalonica
Byzantium
Nicomedia
Nicaea
Trapezus
Tarsus
Damascus
Jerusalem
Gades
Tingis
Caesarea
Hippo Regius
Utica
Carthago
Numantia
Saguntum
Tarraco
Barcino
Emerita Augusta
Hispalis
Corduba
Toletum
Caesaraugusta
Pompaelo
Asturica Augusta
Bracara Augusta
Olisipo
Lucus Augusti
Brigantium
Portus Cale
Burdigala
Tolosa
Narbo
Massilia
Arelate
Nemausus
Vienna
Lugdunum
Augustodunum
Genabum
Lutetia Parisiorum
Durocortorum
Augusta Treverorum
Colonia Agrippina
Moguntiacum
Argentoratum
Vindelicia
Noricum
Raetia
Vindobona
Carnuntum
Aquincum
Sirmium
Singidunum
Viminacium
Naissus
Serdica
Philippopolis
Adrianopolis
Byzantium
Nicomedia
Nicaea
Ancyra
Tarsus
Antiochia
Damascus
Jerusalem
Alexandria
Cyrene
Leptis Magna
Sabrata
Oea
Thapsus
Hippo Regius
Utica
Carthago
Lilybaeum
Panormus
Syracusae
Agrigentum
Messana
Rhegium
Neapolis
Capua
Roma
Ostia
Portus
Tarquinii
Pisae
Genua
Mediolanum
Ticinum
Verona
Aquileia
Patavium
Ravenna
Ariminum
Ancona
Salonae
Dyrrhachium
Apollonia
Thessalonica
Pella
Corinthus
Athenae
Sparta
Argos
Patrae
Nicopolis
Ephesus
Smyrna
Pergamum
Troja
Rhodes
Cyprus
Paphos
Salamis
Tyrus
Sidon
Berytus
Caesarea
Ascalon
Gaza
Petra
Hierosolyma
Jericho
Jordanes R.
Mare Mortuum
Arabia Petraea
Arabia Deserta
Arabia Felix
Mesopotamia
Babylonia
Seleucia
Ctesiphon
Hatra
Nisibis
Carrhae
Edessa
Zeugma
Samosata
Melitene
Cappadocia
Armenia Minor
Armenia Major
Colchis
Iberia
Albania
Caucasus Mts.
Caspium Mare
Rubrum Mare
Persicus Sinus
Aegyptus
Cyrenaica
Africa
Numidia
Mauritania
Tingitana
Caesariensis
Sitifensis
Tripolitana
Byzacena
Proconsularis
Gaetulia
Garamantes
Nasamones
Libya
Aethiopia
Nubia
Meroe
Axum
Adulis
Berenice
Myos Hormos
Coptos
Memphis
Alexandria
Cyrene
Leptis Magna
Sabrata
Oea
Thapsus
Hippo Regius
Utica
Carthago
Lilybaeum
Panormus
Syracusae
Agrigentum
Messana
Rhegium
Neapolis
Capua
Roma
Ostia
Portus
Tarquinii
Pisae
Genua
Mediolanum
Ticinum
Verona
Aquileia
Patavium
Ravenna
Ariminum
Ancona
Salonae
Dyrrhachium
Apollonia
Thessalonica
Pella
Corinthus
Athenae
Sparta
Argos
Patrae
Nicopolis
Ephesus
Smyrna
Pergamum
Troja
Rhodes
Cyprus
Paphos
Salamis
Tyrus
Sidon
Berytus
Caesarea
Ascalon
Gaza
Petra
Hierosolyma
Jericho
Jordanes R.
Mare Mortuum
Arabia Petraea
Arabia Deserta
Arabia Felix
Mesopotamia
Babylonia
Seleucia
Ctesiphon
Hatra
Nisibis
Carrhae
Edessa
Zeugma
Samosata
Melitene
Cappadocia
Armenia Minor
Armenia Major
Colchis
Iberia
Albania
Caucasus Mts.
Caspium Mare
Rubrum Mare
Persicus Sinus
Aegyptus
Cyrenaica
Africa
Numidia
Mauritania
Tingitana
Caesariensis
Sitifensis
Tripolitana
Byzacena
Proconsularis
Gaetulia
Garamantes
Nasamones
Libya
Aethiopia
Nubia
Meroe
Axum
Adulis
Berenice
Myos Hormos
Coptos
Memphis
Alexandria

12.

13.

John Bartholomew & Son, Ltd., Edin.

20
15
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NORTHMANNALAND
PICTISH K.ms
SCOTS KI
OCCIDENTALIS
OCEANUS
ENGLISH
KINGDOMS
Rehbanburg
Hamaun
Lundenwic
Haethlia
DANIA
ABODRITI
SAXONIA
Orheim
Sindi
London
Anchen
Colonia
AUSTRIA
Fulda
Rantgau
Treveris
Rems
NEUSTRIA
Mogontia
Metis
Argentoratum
Regenesburg
ALMANNIA
BAIOARI
Salzburg
KINGDOM OF THE FRANKS
Parisius
Aurelianum
Turonis
Pictavi
Autun
Lugdunum
AQUITANIA
Burgundia
Vienna
Mediolanum
Verona
Papia
KINGDOM OF ITALY
Ravenna
Florentia
Spoletum
Roma
CORSICA
Sardinia
Neapolis
Massilia
Tolosa
Narbona
GOTHIA
Ardua
Arelate
Genua
Aquis
Portugalensis
Olizbonensis
Saragocia
OMAYYAD EMIRATE OF KURTUBA
Eudavius
Kurtuba
Xeres
Kartagenna
Tunga
Maiorica
Valensiya
Carthago
BALEARICUM MARE
Panormus
Wahrana
El Gezair
Buna
Kartago
Susa
Kerwan
C A L I P H A T E
Tarabulus
EUROPE
AT THE
DEATH OF CHARLEMAGNE
814 A.D.
English Miles
0 50 100 200 300 400 500
5
0
5
Longitude East 10 of Greenwich

20
25
30
35
40
45
50
55
60
NNISH RACE
WHITE BULGARIANS
MORDVINS
PETCHENEGS
Novgorod
ESTHONIA
KINGDOM OF THE KHAZARS
DONIA OR SLAVANIA
Kiev
Nitrava
ATELCUSU
NGDOM OF THE AVARS
Sugdea
Cherson
PONTICUM MARE
BULGARIAN Kdm
Barna
Naisus
Sardica
Constantinopolis
Sinope
Propontis
SCLAVINIA
Adrianopolis
Chalcedon
Nicomedia
Barium
Tarrichachium
Thessalonica
Brandicium
Ancyra
Caesarea
EMPIRE
Philadelphia
Iconium
Halab (Aleppo)
Antiochia
Attalea
Cyprus
Tarabulus
Damascus
Tyrus
Creta
Jafa
Jerusalem
Dinyat
Alexandria
Barku
Fustat
OF THE ABBASIDS

Shetland Is
Orkney Is
Hebrides
SCOTLAND
Aberdeen
St Andrews
Glasgow
Iona
Armagh
Tuam
IRELAND
Dublin
Cashel
Bangor
York
Chester
Lincoln
Norwich
Wells
ENGLAND
Oxford
Canterbury
Winchester
Salisbury
London
Chichester
NORTH SEA
ATLANTIC OCEAN
NORWAY
Bergen
Hamar
Viborg
Aarhus
DENMARK
Ribe
Schleswig
Oldenburg
Hamburg
Bremen
Verden
Minden
Münster
Magdeburg
Utrecht
Cologne
Aachen
Liege
Cambrai
Rouen
Amiens
Mayence
Worms
Würzburg
Bamberg
Eichstadt
Augsburg
Constance
Basel
Besançon
Geneva
Milan
Verona
Aquileia
Mantua
Bologna
Florence
Pisa
Perugia
Rome
Naples
Sorrento
Corsica
Ajaccio
Sardinia
Oristano
Cagliar
Palermo
Carthage
Bona
Tripoli
Malta
Tunis
Bizerta
Tabarca
Bougie
Algiers
Oran
Tlemcen
Fez
Tangier
Ceuta
Gibraltar
Tarifa
Cadiz
Seville
Granada
Cartagena
Valentia
Tarragona
Barcelona
Saragossa
Huesca
Pamplona
Narbonne
Marseilles
Arles
Nismes
Avignon
Toulouse
Albi
Auch
Bordeaux
Angoulême
Limoges
Clermont
Lyons
Le Puy
Mende
Vienne
Poitiers
Bourges
Orleans
Tours
Sens
Troyes
Rheims
Verdun
Metz
Spires
Strasburg
Chartres
Paris
Dol
Alençon
Vannes
Nantes
Quimper
St Poldeleon
Brabant
Zeeland
Utrecht
Gueldres
Munster
Paderborn
Merseburg
Naumburg
Saxony
Bohemia
Prague
Moravia
Hungary
Buda
Pesth
Vienna
Ratisbon
Freising
Salzburg
Strasburg
Basel
Constance
Coire
Milan
Genoa
Turin
Aosta
Susa
Embrun
Aix
Vaison
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Quimper
St Poldeleon
Bordeaux
Santiago de Compostella
Lugo
Leon
Zamora
Braga
Burgos
Osma
Lamego
Palencia
Avilas
Segovia
Evora
Badajoz
Seville
Granada
Cartagena
Valentia
Tarragona
Barcelona
Saragossa
Huesca
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Brabant
Zeeland
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Munster
Paderborn
Merseburg
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Saxony
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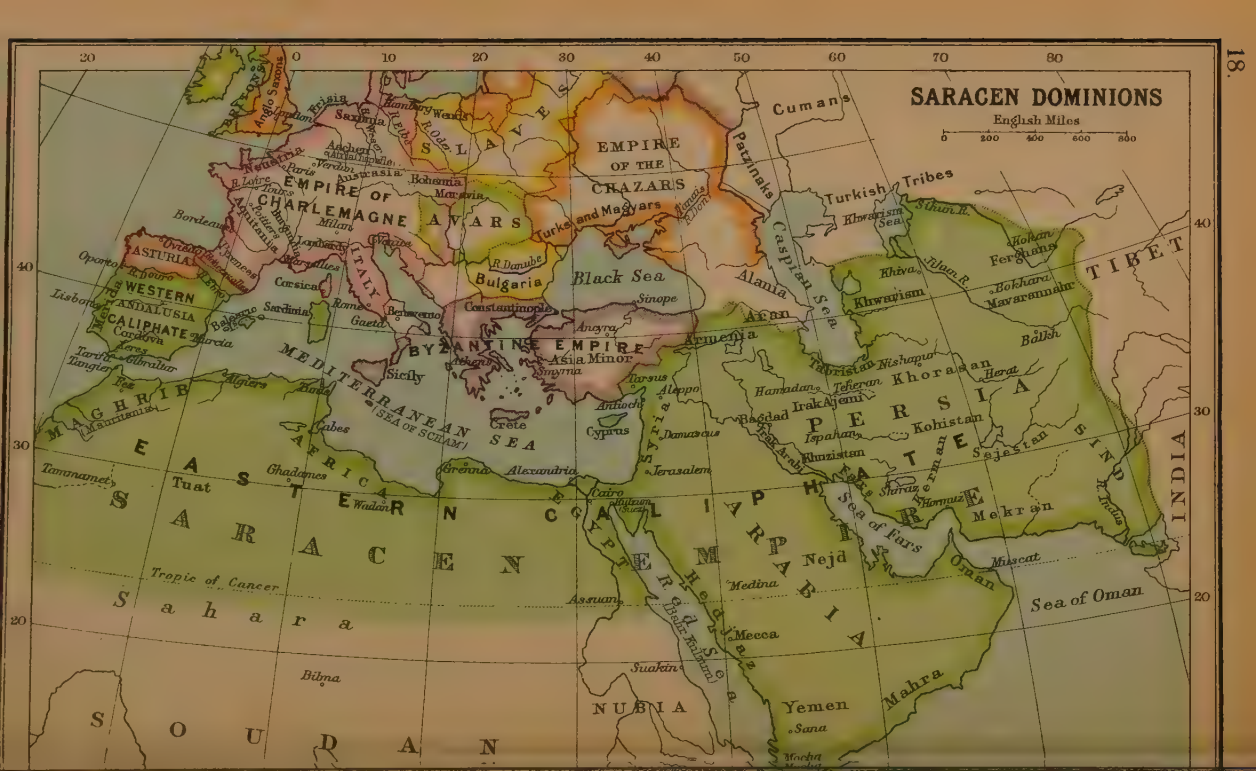
Prague
Moravia
Hungary
Buda
Pesth
Vienna
Ratisbon
Freising
Salzburg
Strasburg
Basel
Constance
Coire
Milan
Genoa
Turin
Aosta
Susa
Embrun
Aix
Vaison
Orange
Avignon
Nismes
Arles
Marseilles
Narbonne

EXPANSION OF
CHRISTIANITY
20
25
30
35
40
45
50
55
30
45
40
35
30
Novgorod
Susdal
Tver
Dorpat
Arensberg
Oesel
Gothland
Riga
RUSSIA
Polotsk
Smolensk
LITHUANIANS
Vilna
Elbing
Marienburg
PRUSSIANS
Thorn
Plock
Breslau
Cracow
Kiew
MONGOLS
GREEK OR EASTERN CHURCH
Kamenetz
Gran
Varad
HUNGARY
N CHURCH
Fünfkirchen
Csanad
Alba
Rimnik
Tergovist
Caffa
Matriga
Cherson
BLACK SEA
Trebizond
Amasia
ARMENIA
Constantinople
Chalcedon
Nicomedia
Philippopolis
Adrianople
Philippi
Ereglí
Ancyra
Brussa
Kaisarieh
Salonica
Larissa
Mitylene
Smyrna
Hierapolis
Laodicea
Iconium
Tarsus
Antioch
Laodicea
Ephesus
Stauropolis
Perga
Rhodes
Constance
Famagusta
Nicosia
Tripolis
Emesa
Palmyra
Damascus
Tyre
Cæsarea
Nazareth
Bosrah
Jerusalem
Candia
Damietta
Pelusium
Petra
Alexandria
Mila
ARABS
E A N S E A
Longitude East 25 of Greenwich


SARACEN DOMINIONS
English Miles
0 200 400 600 800
EMPIRE OF CHARLEMAGNE
EMPIRE OF THE CHAZARS
BYZANTINE EMPIRE
CALIPHATE
WESTERN ANDALUSIA
ASTURIAS
MAGHRIB
SARACEN EGYPT
ARABIA
PERSIA
Khorasan
Irak Ajemi
Kohistan
Mekran
Nejd
Yemen
Hadramaut
Mahra
Oman
Sea of Oman
Sea of Fars
Persian Gulf
Red Sea
Mediterranean Sea
Black Sea
Caspian Sea
Aral Sea
Sahara
Tropic of Cancer
NUBIA
SOUDAN
TIBET
INDIA
Turkish Tribes
Cumans
Alania
Armenia
Asia Minor
Constantinople
Bulgaria
Sicily
Crete
Cyprus
Baghdad
Damascus
Jerusalem
Alexandria
Cairo
Mecca
Medina
Sana
Suakin
Assuan
Algiers
Tunis
Fez
Tangier
Gibraltar
Lisbon
Bordeaux
Paris
Rome
Venice
Milan
Saxons
Bohemia
Moravia
Turks and Magyars
Khwarism
Khiva
Bokhara
Samarcand
Balkh
Herat
Nishapur
Teheran
Hamadan
Ispahan
Shiraz
Hormuz
Muscat
Aden
Zeila
Berbera
Tuat
Ghadames
Tripoli
Barca
Tunis
Sardinia
Corsica
Sicily
Crete
Cyprus
Rhodes
Smyrna
Ancyra
Sinope
Trebizond
Tarsus
Aleppo
Antioch
Damascus
Jerusalem
Alexandria
Cairo
Suez
Mecca
Medina
Assuan
Suakin
Bilma
Tamanaret
Waday
Kanem
Bornou
Gaeta
Benevento
Salerno
Amalfi
Naples
Ravenna
Verona
Aquileia
Pavia
Lombardy
Saxony
Wends
Anglo Saxons
Frisia
Denmark
Sclavonia
Servia
Croatia
Dalmatia
Carinthia
Bohemia
Moravia
Turks and Magyars
Danube R.
Euphrates R.
Tigris R.
Indus R.
Oxus R.
Jaxartes R.
Volga R.
Don R.
Dnieper R.
Vistula R.
Elbe R.
Rhine R.
Loire R.
Seine R.
Ebro R.
Guadalquivir R.
Tagus R.
Douro R.
Minho R.
Mondego R.
Guadiana R.
Segura R.
Jucar R.
Ebro R.
Pyrenees
Alps
Apennines
Atlas Mts.
Caucasus Mts.
Ural Mts.
Hindu Kush
Elburz Mts.
Zagros Mts.
Taurus Mts.
Lebanon Mts.
Sinai Mts.
Arabian Mts.
Abyssinian Mts.
Nile R.
Euphrates R.
Tigris R.
Indus R.
Oxus R.
Jaxartes R.
Volga R.
Don R.
Dnieper R.
Vistula R.
Elbe R.
Rhine R.
Loire R.
Seine R.
Ebro R.
Guadalquivir R.
Tagus R.
Douro R.
Minho R.
Mondego R.
Guadiana R.
Segura R.
Jucar R.
Pyrenees
Alps
Apennines
Atlas Mts.
Caucasus Mts.
Ural Mts.
Hindu Kush
Elburz Mts.
Zagros Mts.
Taurus Mts.
Lebanon Mts.
Sinai Mts.
Arabian Mts.
Abyssinian Mts.

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EUROPE
AT THE TIME OF THE CRUSADES
1189

English Miles
0 50 100 200 300 400 500

20
25
30
35
40
45
50
VIATKA
OF SUECIA
Sytuna
Ladoga
TERRITORY
OF
NOVGOROD
Kostroma
KAMA
Suzdal
Brashimo
Bulgar
55
ESTHONIA
Novgorod
Dorpat
Pskov
Tver
Moscow
RUSSIA
MORDVINS
Ryesan
Polotzk
LITHUANIA
Smolensk
Minsk
Grodno
YATVIGES
PRUZZIANS
50
KINGDOM
OF
POLONIA
Pinsk
Turov
Chernigov
Putivil
Kursk
Brèze
Valdimir
KIEV
Kiev
Beryaslavl
POLOVZIANS
Wratislavia
Sendomir
Ratibor
Peremyshl
HALICZ
Halicz
Saryi
KHAZARS
Ughovar
CUMANS
OR
ALANS
45
Gran
KINGDOM OF
Buda Pest
Cyrula
HUNGARIA
Tzamtzacha
Chersona
Slankemond
Orsova
Belgradum
Dristria
PONTUS
Spalatum
BULGARIANS
Nissa
SERVIA
Sardica
Anchialus
Sinope
Aminsus
Trapezus
40
Philippopolis
Constantinopolis
Amasia
Adrianopolis
Nicomedia
EAST ROMAN
Nicæa
Ankuriya
SELJUKS OF RUM
Durazzo
Thessalonica
EMPIRE
Dorylaeum
Caesarea
Larissa
Pergamus
Iconium
Carphos
Smyrna
ARMENIA MINOR
Tarsus
Ephesus
Antiochia
Atalia
Seleucia
35
Cyprus
Tripolis
Candia
Damascus
Jerusalem
Yafa
Dimyat
30
Barka
Alexandria
Rahina
DOMINIONS OF SALADIN
20
Longitude East 25 of Greenwich
30
35

NORSE-VIKING INVASIONS
KINGDOM OF CANUTE
English Miles
0 50 100 200 300
The Danelaw
Norse Settlements
Arctic Circle
Far Oer Is
Shetland Is
Orkney Is
Trondhjem
Bergen
Aars
Tunsberg
NORWAY
(Northmen)
SWEDEN
Gothland
Scania
Bornholm
DENMARK
NORTH SEA
KINGDOM OF IRELAND
SCOTTISH KINGDOM
Lothians
Strathclyde
Cumbria
Northumbria
Deira
Bernicia
MERCIA
NORTH WALES
EAST ANGLIA
Norwich
Thetford
Ely
Dunwich
Sudbury
Colchester
Maldon
ESSEX
Kent
Sussex
WESSEX
Winchester
Salisbury
Exeter
Wells
Slaves
Saxony
FRISELAND
ROMAN EMPIRE
Bohemia
Lotharingia
NORMANDY
BRITTANY
15 10 5 0 5 10 15 20
70
65
60
55
50

ANGLO-SAXON BRITAIN
"THE HEPTARCHY."
English Miles
0 10 20 60 80
PICTS
STRATHCLYDE
GALLOWAY
Man
BERNICIA
Lindisfarne
Tyne
Jarrow
Durham
Whitby
DEIRA
York
Manchester
Lincoln
LINDSEY
Humber
NORTH WALES
MERCIA
(MIERCE)
MIDDLE ANGLES
Tamworth
Leicester
Nottingham
Derby
Lichfield
Bridgnorth
Warwick
Severn
Trent
Ouse
EAST ANGLES
SOUTH ANGLES
Gloucester
Oxford
Wallingford
Hertford
Witham
EAST SAXONS
MIDDLE SAXONS
London
Thames
Ashdown
Reading
Basing
Englefield
Chippenham
Wedmore
Ethandun
Athelney
Sherborne
Wilton
Ellandun
Winchester
SOUTH SAXONS
Wight
Wareham
Penselwood
Ockley
KENT
WEST WALES
FRISIA
Wash
4
2
0
56
54
52
50

NORMAN ENGLAND
Possessions of William I.
Dominions dependent on William I.
English Miles
0 25 50 75 100
6 4 2 0 2 4
54
52
Edinburgh
Dunbar
LOTHIAN
SCOTLAND
Berwick
CO. PALS of DURHAM
Lindisfarne
Bamburgh
Jedburgh
Alnwick
REDESDALE
TYNEDALE
NORTHUMBERLAND
CO. PALS of DURHAM
Newcastle
Tynemouth
Wearmouth
COUNTY PALATINE of DURHAM
Durham
GALLOWAY
Carlisle
STRATHCLYDE
King of Scots
Whitby
RICHMOND
Richmond
Northallerton
Fountains
Ripon
YORK
Stamford Bridge
Pontefract
Kirkstall
Leeds
Wakefield
Lancaster
Preston
Isle of Man
IRELAND
Bhuddlan
Degannwy
Bangor
ANGLESEY
PALATINE EARLDOM of CHESTER
GWYNEDD
CEREDIGION
Lincoln
LINCOLN
Newark
Southwell
Nottingham
DERBY
Derby
PALATINE EARLDOM of SHREWSBURY
STAFFORD
Stafford
Lichfield
LEICESTER
Leicester
Rockingham
Peterborough
Stamford
RUTLAND
NORFOLK
Norwich
Yarmouth
Thetford
Coventry
WARWICK
Warwick
NORTHAMPTON
HUNTINGDON
CAMBRIDGE
ENGLAND
WORCESTER
Worcester
PALS EARLDOM of HEREFORD
HEREFORD
Brecknock
Bedford
BEDFORD
SUFFOLK
Ipswich
Dunwich

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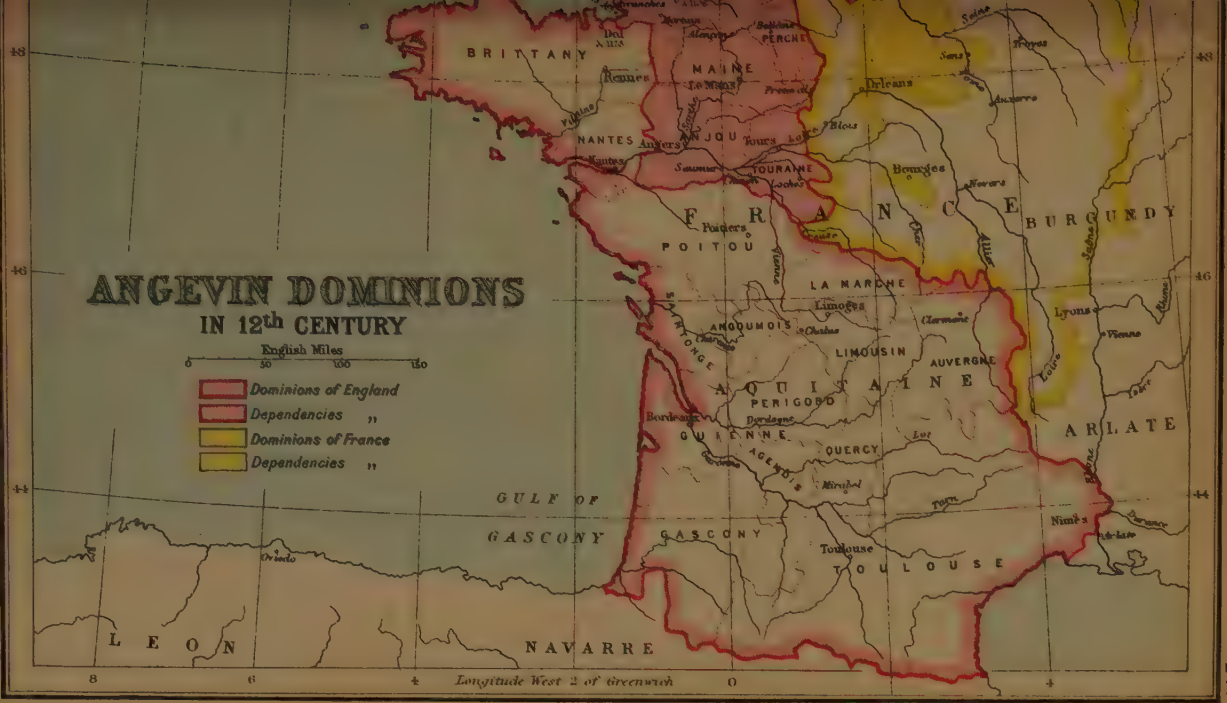
10
8
6
4
2
0
2
4
6
54
52
50
Edinburgh
LOTHIAN
Berwick District
Berwick
Norham
Roxburgh
Jedburgh
Alnwick
NORTHUMBERLAND
Newcastle
Tyne
Durham
DURHAM
Tees
Northallerton
York
Ouse
Humber
Lincoln
The Wash
Norwich
Ely
Thetford
Cambridge
Colchester
Ipswich
Harwich
Thames
Rochester
Canterbury
Dover
Hastings
Calais
Boulogne
Bournes
Amiens
VERMANDOIS
AMIENS
Rheims
LORRAINE
BRABANT
HOLLAND
Utrecht
Maas
Meuse
NORTH SEA
ENGLISH CHANNEL
IRISH SEA
ENGLAND
WELSH PRINCIPALITIES
MARCHER EARLDOMS
Shrewsbury
Severn
Bridgenorth
Worcester
Northampton
Oxford
Woodstock
Gloucester
Hereford
Evesham
Cardigan
Aberystwyth
Radnor
Brecknock
Chepstow
Monmouth
Wallingford
Bristol
Bristol Chan.
Severn
Lundie Is.
Winchester
Salisbury
Exeter
Isle of Wight
LONDON
Thames
Ouse
Trent
Humber
Derwent
Aire
Ribble
Mersey
Dee
Chester
Conway
Rhuddlan
Anglesea
Bangor
Carnarvon
Holyhead
Skerries
IRELAND
ULSTER
(ULSTER)
L. Neagh
Armagh
Belfast
Carrickfergus
Donaghadee
Strangford L.
Dundrum B.
Carlingford L.
Newry
Dundalk
Drogheda
Boyne R.
Dublin
Liffey R.
Wicklow
Arklow
Wexford
Waterford
Suir
Blackwater
Youghal
Youghal B.
Cork
Cove of Cork
Kinsale
Old Head of Kinsale
Kenmare R.
Bantry B.
Dingle B.
Tralee B.
Shannon
Limerick
Galway B.
Galway
Connemara
Clew B.
Clare
Inishmore
Aran Is.
Slyne Head
Achill
Erris B.
Broadhaven
Blacksod B.
Donegal B.
Donegal
Bloody Foreland
Malin Head
North Chan.
Inishtrahull
Rathlin I.
Fair Head
Torr Head
Larne
Belfast L.
Mull of Galloway
Loch Ryan
Portpatrick
Isle of Man
(Norwegian)
GALLOWAY
STRATHCLYDE
Solway
Clyde
Firth of Clyde
Ayr
Ailsa
Arran
Kintyre
Mull of Kintyre
Sanda I.
Islay
Jura
Colonsay
Oronsay
Tiree
Coll
Barra
Barra Head
Sound of Barra
Sound of Harris
Lewis
Harris
Outer Hebrides
Minch
Skye
Sound of Sleat
Rhum
Eigg
Canna
Mallaig
Oban
Lismore
Firth of Lorn
Loch Linnhe
Loch Eil
Fort William
Ben Nevis
Loch Leven
Glencoe
Loch Etive
Loch Awe
Loch Fyne
Inveraray
Loch Lomond
Dumbarton
Clyde
Glasgow
Paisley
Greenock
Ardrossan
Irvine
Stranraer
Loch Ryan
Wigtown B.
Whithorn
Isle of Whithorn
Luce B.
Glenluce
Port Patrick
Kirkcudbright
Dumfries
Annan
Solway
Carlisle
Eden
Esk
Liddel
Tweed
Berwick
Cheviot
Coquet I.
Farne Is.
Holy I.
Alnmouth
Tyne
Wear
Tees
Hartlepool
Whitby
Scarborough
Flamborough Head
Spurn Head
Humber
Hull
Grimsby
Boston
Wash
Yarmouth
Lowestoft
Orfordness
Aldeburgh
Harwich
Maldon
Sheerness
Medway
Chatham
Rochester
Gravesend
Tilbury
Margate
Ramsgate
North Foreland
Deal
Sandwich
Dover
Folkestone
Hythe
Romney
Rye
Hastings
Beachy Head
Eastbourne
Newhaven
Brighton
Shoreham
Worthing
Littlehampton
Bognor
Chichester
Selsey Bill
Isle of Wight
Cowes
Newport
Yarmouth
Needles
Hurst Castle
Lymington
Christchurch
Poole
Poole Harbour
Swanage
Portland Bill
Weymouth
Lyme Regis
Axmouth
Sidmouth
Exmouth
Exe
Dawlish
Teignmouth
Torbay
Brixham
Dartmouth
Start Point
Salcombe
Kingsbridge
Plymouth
Sound
Eddystone
Rame Head
Looe
Fowey
Mevagissey
St. Austell B.
Falmouth
Helford R.
Lizard Point
Mount's Bay
Penzance
St. Michael's Mount
Land's End
Scilly Is.
St. Agnes
Bristol Chan.
Lundy I.
Hartland Point
Barnstaple B.
Ilfracombe
Lynmouth
Foreland Point
Minehead
Bridgwater B.
Bridgwater
Parrett
Taunton
Axe
Yeovil
Dorchester
Frome
Wareham
Stour
Avon
Salisbury
Andover
Winchester
Basingstoke
Reading
Kennet
Thames
Windsor
Eton
Staines
Kingston
Richmond
Hampton Court
Guildford
Dorking
Epsom
Croydon
Tunbridge Wells
Lewes
Arundel
Petworth
Midhurst
Horsham
Reigate
Godstone
Sevenoaks
Maidstone
Ashford
Romney Marsh
Rye
Winchelsea
Battle
Pevensey
Hastings
Tenterden
Canterbury
Faversham
Whitstable
Herne Bay
Reculver
Isle of Thanet
Sandwich
Deal
Walmer



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Ottoman Empire
Venetian Possessions
Genoese "
Christian States of the East
VENICE
HUNGARY
MOLDAVIA
KINGDOM OF THE TATARS
BOSNIA
WALLACHIA
SERVIA
PAPAL STATES
ADRIATIC SEA
BULGARIA
BLACK SEA
Cherkesses
GEORGIA
NAPLES
OTTOMAN TURKS
KARAMAN
TREBIZOND
ARMENIA
AZERBIJAN
MESOPOTAMIA
SYRIA
CYPRUS
Candia
MEDITERRANEAN SEA
Barka
EMPIRE OF THE MAMELUKES
OTTOMAN EMPIRE
AT FALL OF CONSTANTINOPLE
1453
English Miles
0 50 100 200 300 400

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GERMANY & N. ITALY
END OF 15th CENTURY
SCHLESWIG
HOLSTEIN
MECKLENBURG
POMERANIA
KAMMIN
BREMEN
OLDENBURG
FRIESLAND
UTRECHT
MÜNSTER
BRUNSWICK
LUNEBURG
BRANDENBURG
RUPPIN
GUELDERS
ZEELAND
CLEVE
LIPPE
ANHALT
MAGDEBURG
MARK
WESTPHALIA
FLANDERS
BRABANT
JÜLICH
BERG
COLOGNE
HESSE
SAXONY
SILESIA
LIEGE
HAINAUT
NASSAU
TRÈVES
LUXEMBURG
PALATINATE
UPPER PALATINATE
BOHEMIA
VALOIS
NUREMBERG
Rügen
Stralsund
Rostock
Lübeck
Hamburg
Schwerin
Stettin
Stargard
Pyritz
Friedland
Bernstein
Posen
Bremen
Verden
Lüneburg
Dannenberg
Wittstock
Lychen
Königsberg
Havelberg
Stendal
Berlin
Frankfurt
Amsterdam
Haarlem
Utrecht
Deventer
Zutphen
Arnhem
Münster
Osnabrück
Minden
Hanover
Brunswick
Wolfenbüttel
Magdeburg
Halberstadt
Wittenberg
Lübben
Cottbus
Dessau
Glogau
Sagan
Paderborn
Göttingen
Eimbeck
Anhalt
Halle
Leipzig
Torgau
Meissen
Bautzen
Görlitz
Liegnitz
Breslau
Schweidnitz
Dortmund
Soest
Cologne
Bonn
Aachen
Liège
Namur
Brussels
Antwerp
Ypres
Lille
Arras
Maubeuge
Valenciennes
Cambrai
Julich
Düsseldorf
Limburg
Siegen
Marburg
Gressen
Wetzlar
Cassel
Waldeck
Mühlhausen
Eisenach
Erfurt
Gotha
Ohrdruf
Sondershausen
Sangerhausen
Altenburg
Dresden
Chemnitz
Freiberg
Zwickau
Plauen
Hof
Coburg
Schweinfurt
Würzburg
Bamberg
Eger
Carlsbad
Prague
Pilsen
Budweis
Tabor
Iglau
Brünn
Znaim
Amberg
Ratisbon
Nuremberg
Rothenburg
Heilbronn
Hall
Mainz
Worms
Spires
Heidelberg
Metz
Verdun
Toul
Nancy
Strasburg
Basle
Trèves
Luxemburg
Namur
Liège
Maestricht
Aix-la-Chapelle
Cologne
Bonn
Coblentz
Frankfort
Hanau
Fulda
Meiningen
Coburg
Zwickau
Chemnitz
Freiberg
Dresden
Meissen
Leipzig
Torgau
Wittenberg
Halle
Magdeburg
Brunswick
Hanover
Minden
Osnabrück
Münster
Arnhem
Zutphen
Deventer
Utrecht
Amsterdam
Haarlem
Leyden
Rotterdam
Dordrecht
Middelburg
Antwerp
Ghent
Bruges
Ostend
Calais
Boulogne
Abbeville
Amiens
Beauvais
Paris
Rheims
Sedan
Metz
Toul
Nancy
Strasburg
Basle
Constance
Augsburg
Ulm
Ratisbon
Passau
Linz
Vienna
Brünn
Olmütz
Troppau
Teschen
Cracow
Posen
Gnesen
Thorn
Marienburg
Dantzic
Königsberg
Memel
Riga
Reval
Narva
Pernau
Dorpat
Pskov
Novgorod
Moscow
Smolensk
Kiev
Lemberg
Hungary
Transylvania
Wallachia
Moldavia
Bessarabia
Constantinople
Adrianople
Gallipoli
Dardanelles
Sea of Marmora
Black Sea
Crimea
Caffa
Azov
Don
Volga
Astrakhan
Caspian Sea
Persia
Tabriz
Erzerum
Trebizond
Armenia
Georgia
Circassia
Kuban
Caucasus
Mingrelia
Kutais
Tiflis
Kars
Ararat
Euphrates
Tigris
Mesopotamia
Bagdad
Babylon
Bussorah
Persian Gulf
Ormuz
Arabia
Mecca
Medina
Aden
Red Sea
Abyssinia
Nubia
Egypt
Cairo
Alexandria
Nile
Tripoli
Barbary
Tunis
Algiers
Bona
Oran
Fez
Morocco
Gibraltar
Ceuta
Tangier
Cape St. Vincent
Lisbon
Portugal
Spain
Madrid
Toledo
Seville
Cordova
Granada
Malaga
Cartagena
Valencia
Barcelona
Perpignan
Montpellier
Marseilles
Nice
Genoa
Milan
Pavia
Mantua
Verona
Venice
Padua
Ferrara
Bologna
Florence
Pisa
Siena
Rome
Naples
Gaeta
Capua
Salerno
Otranto
Brindisi
Taranto
Reggio
Messina
Palermo
Trapani
Sardinia
Cagliari
Corsica
Bastia
Ajaccio
Elba
Piombino
Leghorn
Civita Vecchia
Ancona
Rimini
Ravenna
Urbino
Perugia
Orvieto
Viterbo
Sienna
Lucca
Modena
Parma
Piacenza
Turin
Savoy
Chambery
Grenoble
Lyons
Dijon
Besançon
Basle
Constance
Augsburg
Ulm
Ratisbon
Passau
Linz
Vienna
Brünn
Olmütz
Troppau
Teschen
Cracow
Posen
Gnesen
Thorn
Marienburg
Dantzic
Königsberg
Memel
Riga
Reval
Narva
Pernau
Dorpat
Pskov
Novgorod
Moscow
Smolensk
Kiev
Lemberg
Hungary
Transylvania
Wallachia
Moldavia
Bessarabia
Constantinople
Adrianople
Gallipoli
Dardanelles
Sea of Marmora
Black Sea
Crimea
Caffa
Azov
Don
Volga
Astrakhan
Caspian Sea
Persia
Tabriz
Erzerum
Trebizond
Armenia
Georgia
Circassia
Kuban
Caucasus
Mingrelia
Kutais
Tiflis
Kars
Ararat
Euphrates
Tigris
Mesopotamia
Bagdad
Babylon
Bussorah
Persian Gulf
Ormuz
Arabia
Mecca
Medina
Aden
Red Sea
Abyssinia
Nubia
Egypt
Cairo
Alexandria
Nile
Tripoli
Barbary
Tunis
Algiers
Bona
Oran
Fez
Morocco
Gibraltar
Ceuta
Tangier
Cape St. Vincent
Lisbon
Portugal
Spain
Madrid
Toledo
Seville
Cordova
Granada
Malaga
Cartagena
Valencia
Barcelona
Perpignan
Montpellier
Marseilles
Nice
Genoa
Milan
Pavia
Mantua
Verona
Venice
Padua
Ferrara
Bologna
Florence
Pisa
Siena
Rome
Naples
Gaeta
Capua
Salerno
Otranto
Brindisi
Taranto
Reggio
Messina
Palermo
Trapani
Sardinia
Cagliari
Corsica
Bastia
Ajaccio
Elba
Piombino
Leghorn
Civita Vecchia
Ancona
Rimini
Ravenna
Urbino
Perugia
Orvieto
Viterbo
Sienna
Lucca
Modena
Parma
Piacenza
Turin
Savoy
Chambery
Grenoble
Lyons
Dijon
Besançon

Note to colours inside the Empire
Boundary of The Empire
Ecclesiastical Territories
Hapsburg Territories
Burgundian Territories
Wittelsbach, Wettin & Hohenzollern Ter.s
Other Lay Territories.
Imperial Towns
English Miles
0 25 50 100
Longitude East 8 of Greenwich
AUSTRIA
SALZBURG
TYROL
CARINTHIA
STYRIA
CARNIOLA
VENICE
TRENT
MILAN
PARMA
MODENA
FERRARA
MANTUA
PAPAL STATES
FLORENCE
LUCCA
SIENA
GENOA
SAVOY
PIEDMONT
DAUPHINÉ
FRANCHE COMTÉ
BURGUNDY
NEVERS
CONFEDERATION of SWITZERLAND
GRISONS
VALAIS
CROATIA
ADRIATIC SEA
ISTRIA
NICE
SUNDGAU
BREISGAU
FOREZ
VIVIERS
CHABLAIS
Munich
Augsburg
Vienna
Salzburg
Innsbruck
Milan
Venice
Genoa
Florence
Rome
Turin
Lyons
Geneva
Basel
Zurich
Berne
Trieste
Fiume
Zara
Ancona
Bologna
Modena
Parma
Piacenza
Verona
Padua
Mantua
Brescia
Bergamo
Como
Lugano
Aosta
Ivrea
Novara
Vercelli
Pavia
Lodi
Cremona
Ferrara
Rimini
Pesaro
Urbino
Perugia
Siena
Pisa
Leghorn
Nice
Monaco
Antibes
Porto Maurizio
Albenga
Savona
Spezia
Carrara
Lucca
Pistoja
Florence
Arezzo
Volterra
Piombino
Elba
Corsica
Sardinia
Sicily
Naples
Rome
Ancona
Pesaro
Rimini
Ravenna
Forlì
Faenza
Imolà
Bologna
Ferrara
Modena
Reggio
Parma
Piacenza
Cremona
Mantua
Verona
Padua
Vicenza
Treviso
Udine
Cividale
Gorz
Laibach
Villach
Klagenfurt
Brixen
Trent
Bozen
Meran
Innsbruck
Landeck
Kufstein
Rosenheim
Salzburg
Hallein
Berchtesgaden
Braunau
Linz
Wels
Steyr
Amstetten
Wiener-Neustadt
Baden
Vienna
Ödenburg
Bruck
Leoben
Graetz
Marburg
Cilli
Warasdin
Agram
Sissek
Carlstadt
Veglia
Zengg
Bihacs
Pola
Cherso
Lussin
Lesina
Lissa
Sebenico
Spalatro
Ragusa
Cattaro
Durazzo
Valona
Corfu
Otranto
Brindisi
Bari
Barletta
Manfredonia
Foggia
Benevento
Capua
Gaeta
Terracina
Velletri
Frascati
Tivoli
Civita Vecchia
Orbitello
Grosseto
Massa
Carrara
Pontremoli
Chiavari
Genoa
Savona
Albenga
Nice
Antibes
Monaco
Porto Maurizio
Tenda
Saluzzo
Susa
Turin
Pinerolo
Alessandria
Tortona
Asti
Acqui
Novara
Vercelli
Casale
Pavia
Lodi
Milan
Como
Lugano
Bellinzona
Locarno
Chiavenna
Sion
Martigny
Geneva
Lausanne
Fribourg
Berne
Lucerne
Zurich
Basel
Schaffhausen
Constance
Winterthur
St. Gall
Appenzell
Feldkirch
Vaduz
Chur
Davos
Tarasp
Bormio
Sondrio
Como
Lecco
Bergamo
Brescia
Peschiera
Asola
Mantua
Adige R.
Po R.
Ticino R.
Tiber R.
Arno R.
Rhine R.
Rhone R.
Danube R.
Inn R.
Drave R.
Save R.
Isonzo R.
Piave R.
Brenta R.
Adda R.
Oglio R.
Mincio R.
Taro R.
Magra R.
Serchio R.
Ombrone R.
Volturno R.
Garigliano R.
Liri R.
Tiber R.
Aniene R.
Tevere R.
Ombrone R.
Arno R.
Serchio R.
Magra R.
Taro R.
Oglio R.
Mincio R.
Adda R.
Brenta R.
Piave R.
Isonzo R.
Save R.
Drave R.
Inn R.
Danube R.
Rhine R.
Rhone R.
Ticino

EUROPE
AT THE
BEGINNING OF THE REFORMATION
1519
English Miles
0 50 100 200 300 400 500
NORTH SEA
ATLANTIC OCEAN
BAY OF BISCAY
MEDITERRANEAN
NORWAY
DENMARK
SCOTLAND
IRELAND
ENGLAND
FRANCE
SPAIN
PORTUGAL
THE EMPIRE
SWISS CONFEDERATE
VENICE
PAPAL STATES
CORSICA (to Genoa)
Sardinia (Spain)
WATASIDS
PASHALIK OF ALGIERS
HAFSIDS
London
Paris
Madrid
Lisbon
Rome
Naples
Algiers
Tunis
Constantinople

20
25
30
35
40
45
50
55
60
SWEDEN
L. Ladoga
Viborg
Stolbovo
Vologda
Abo
Helsingfors
Revel
ESTHONIA
Narva
Novgorod
Uglitch
Kasan
Rostov
Dorpat
Pskov
RUSSIA
Nishni-Novgorod
KHANATE OF KAZAN
Gothland
LIVONIA
Riga
Moscow
Samara
COURLAND
Dunaburg
Byeloi
PRINCE OF RIAZAN
Mitau
Smolensk
Tula
Kazan
KHANATE OF ASTRAKHAN
Konigsberg
Kowno
Velepolie
Velets
Saratov
TEUTONIC ORDER
LITHUANIA
Minsk
Mohilev
Briansk
Voronesh
Grodno
Thorn
Warsaw
Pinsk
PR. OF NOVGOROD SEVERSKI
Posen
POLAND
Tchernigov
Lublin
Kiev
Breslau
VOLHYNIA
Sandomir
KHANATE OF THE CRIMEA
Cracow
GALICIA
Lemberg
PODOLIA
Halicz
Trenczin
Tokay
Jassy
MOLDAVIA
YEDISAN
KINGDOM OF HUNGARY
Pest
Buda
Klausenburg
Kertch
Akerman
Kaffa
Ironstadt
Targovishte
Baktchi Serai
GEORGIA
Mohacs
Orsova
WALLACHIA
Semlin
Belgrade
Hrajova
BLACK SEA
BOSNIA
Sabacz
Widdin
Nicopolis
Silistria
SERVIA
BULGARIA
Varna
Sinope
Samsun
Trebisond
Ragusa
Philippopolis
OTTOMAN EMPIRE
Kastamuni
Amasia
Scutari
Constantinople
Ismid
Angora
Durazzo
Salonika
Brusa
Bergama
Kaisarieh
Larissa
Kutahiya
Corfu
Zeitun
Euboea I.
Smyrna
Konia
Adana
Lepanto
Athens
Chios I.
Karaman
Tarsus
Antioch
Zante
Adalia
Duchy of Naxos
Rhodes
Cyprus (to Venice)
Nicosia
Tripoli
Mistra
Candia
Damascus
Crete (to Venice)
Jaffa
Jerusalem
Damietta
Alexandria
BARKA
EGYPT
Suez
Cairo
Longitude East 25 of Greenwich

ENGLAND
WALES
ENGLISH CHANNEL
SPANISH NETHERLANDS
UNITED NETHERLANDS
FRANCE
NORMANDY
BRITTANY
ANJOU
MAINE
CHAMPAGNE
ILE DE FRANCE
ORLEANS
MUNSTER
CLEVE
BERG
MARK
JULICH
LIEGE
LUXEMBURG
TREVES
PALATINATE
FRANCHE
Derby
Shrewsbury
Montgomery
Leicester
Norwich
Birmingham
Warwick
Naseby
Huntingdon
Newmarket
Cambridge
Worcester
Hereford
Northampton
Edgehill
Cardigan
Carmarthen
Brecon
Gloucester
Oxford
Rye House
Chalgrave
London
Cardiff
Bristol
Newbury
Windsor
Bath
Sedgemoor
Canterbury
Dover
Dunkirk
Southampton
Brighton
Hastings
Exeter
Plymouth
Isle of Wight
Falmouth
Boulogne
Montreuil
St. Omer
Lille
Tournai
St. Pol
Bethune
Hesdin
Arras
Abbeville
le Treport
Dieppe
Amiens
Calais
Gravelines
Ostende
Bruges
Ghent
Courtrai
Brussels
Mechlin
Antwerp
Flushing
Haarlem
Amsterdam
Utrecht
Arnheim
Rotterdam
Dordrecht
Ravenstein
Breda
Gertruydenberg
Bergen op Zoom
Ter Veere
Middelburg
Sluys
Ostend
Nieuport
Dunkirk
Gravelines
Calais
Boulogne
Montreuil
Abbeville
Dieppe
Fecamp
Cherbourg
Havre
Honfleur
Channel Is.
Guernsey
Jersey
Carentan
Bayeux
Caen
Coutances
Vire
Falaise
St. Pol de Leon
Morlaix
St. Brieux
St. Malo
Ayranches
Brest
Lamballe
Mayenne
Quimper
Rohan
Rennes
Laval
Lorient
Vannes
Chat. Gontier
La Fleche
Angers
Ernes
Vendome
Blois
Orleans
Montargis
Sully
Auxerre
Joigny
Tonnerre
Aubigny
Sens
Chateaudun
Mortagne
Chartres
Fontainebleau
Melun
Provins
Troyes
Joinville
St. Dizier
Bar-le-Duc
Chalons
Clermont
Verdun
Grand Pre
Rheims
Soissons
Laon
Rethel
Sedan
Mezieres
Donchery
Bouillon
Ivoy
Stenay
Montmedy
Longwy
Arlon
Luxemburg
Treves
Metz
Thionville
Pont a Mousson
Nancy
Toul
Epinal
Remiremont
Vaudemont
Colmar
Schlettstadt
Strasburg
Weissenburg
Landau
Zweibrucken
Saarbrucken
Kreuznach
Worms
Mayence
Coblentz
Ehrenbreitstein
Andernach
Neuwied
Dillenburg
Siegen
Hamm
Soest
Dortmund
Wesel
Rheinberg
Venlo
Gueldres
Mors
Cologne
Bonn
Julich
Duren
Aix la Chapelle
Maestricht
Liege
Namur
Huy
Dinant
Mons
Maubeuge
Valenciennes
Lens
Douai
Arras
Cambrai
Peronne
Ham
Guise
Landrecies
Avesnes
Philippeville
Charleville
Mezieres
Sedan

35.

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GERMANY & N. ITALY
REFORMATION TO 30 YEARS WAR
1615-1648
SCHLESWIG
HOLSTEIN
HITHER POMERANIA
FURTHER POMERANIA
MECKLENBURG
BREMEN
LÜNEBURG
BRANDENBURG
MAGDEBURG
WOLFENBÜTTEL
UNITED NETHERLANDS
MÜNSTER
CLEVE
MARK
BERG
JÜLICH
LIEGE
SPANISH NETHERLANDS
HESSE-CASSEL
HESSE-DARMSTADT
SAXONY
NASSAU
TREVES
LUXEMBURG
PALATINATE
WÜRZBURG
BAMBERG
UPPER PALATINATE
ANSBACH
BOHEMIA
SILESIA
MORAVIA
LUNEBURG

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SWITZERLAND
SAVOY
PIEDMONT
MILAN
VENICE
MANTUA
PARMA
MODENA
GENOA
TUSCANY
PAPAL STATES
CORSICA
HUNGARY
OTTOMAN EMPIRE
Dalmatia
ADRIATIC SEA
Sion
Domo d'Ossola
Locarno
Bellinzona
Bozen
Trent
Cadore
Klagenfurt
R. Drave
Warasdin
Fünfkirchen
Laibach
R. Save
Agram
Trieste
Görz
Udine
Belluno
Conegliano
Treviso
Capo d'Istria
Venice
Istria
Rovigno
Pola
Cherso
Zengg
Karlstadt
Brod
Banjaluka
Sarajevo
Mostar
Spalata
Lissa
Curzola
Lagosta
Meleda
Ragusa
Aosta
Ivrea
Vercelli
Novara
Milan
Como
Lecco
Monza
Lodi
Pavia
Alessandria
Casale
Tortona
Acqui
Genoa
Savona
Albenga
Oneglia
Ventimiglia
Nice
Spezia
Carrara
Massa
Lucca
Pistoja
Florence
Prato
Pisa
Leghorn
Volterra
Siena
Arezzo
Cortona
Perugia
Assisi
Foligno
Spoleto
Terni
Rieti
Aquila
Pescara
Ortona
Chieti
Teramo
Ascoli
Fermo
Loreto
Ancona
Sinigaglia
Pesaro
Fano
Urbino
Rimini
Cesena
Forli
Faenza
Imola
Ravenna
Ferrara
Comacchio
Modena
Reggio
Mirandola
Guastalla
Parma
Piacenza
Cremona
Lodi
Crema
Bergamo
Brescia
Verona
Vicenza
Padua
Castelfranco
Mestre
Mariano
Palmanova
Udine
Cividale
Caporetto
Tolmino
Idria
Laibach
Karlstadt
Fiume
Buccari
Zara
Arbe
Pago
Lesina
Lissa
Curzola
Lagosta
Meleda
Ragusa
Cattaro
Scutari
Durazzo
Valona
Corfu
Otranto
Brindisi
Bari
Barletta
Manfredonia
Foggia
Benevento
Capua
Naples
Gaeta
Terracina
Velletri
Rome
Civitavecchia
Corneto
Viterbo
Orvieto
Todi
Perugia
Arezzo
Cortona
Montepulciano
Chiusi
Orbetello
Piombino
Elba
Porto Ferrajo
Capo delle Grotte
Scarlino
S. Fiora
Talamone
Monte Cristo
Giglio
Corsica
Bastia
St. Florent
Calvi
Ajaccio
Sartene
Corte
Pianosa
Longone
Centuri
Porto Vecchio
Bonifacio
Sardinia
Tyrrhenian Sea
Ligurian Sea
Gulf of Genoa
Gulf of Spezia
Gulf of Venice
Gulf of Manfredonia
Gulf of Naples
Gulf of Gaeta
Gulf of Salerno
Gulf of Taranto
Gulf of Otranto
Gulf of Corfu
Gulf of Lyons
Gulf of Fiume
Gulf of Quarnero
Gulf of Trieste

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CENTRAL EUROPE
1789
English Miles
0 50 100 200
10
0
50
40
Shetland I.
Orkneys
SCOTLAND
IRELAND
ENGLAND
Wales
NORTH SEA
ATLANTIC OCEAN
English Channel
Bay of Biscay
FRANCE
SPAIN
PORTUGAL
Madrid
Lisbon
Cadiz
Gibraltar
Ceuta (Spain)
FEZ & MOROCCO
ALGIERS
Majorca
Minorca
SARDINIA
Corsica
Algiers
Amsterdam
Cologne
Paris
Versailles
Rouen
Orleans
Nantes
Bordeaux
Toulouse
Marseilles
Nice
Lyons
Geneva
SWITZERLAND
SAVOY
PIEDMONT
Turin
Milan
Genoa
Barcelona
Madrid
Seville
Granada
Valencia
Palma
Ivica
Alicante
Murcia
Carthagena
Gibraltar
Ceuta
Tangier
Algiers
Tunis
Bona
La Calle
Rome
Naples
Brest
Cherbourg
Calais
Dover
London
Dublin
Belfast
Edinburgh
Glasgow
Liverpool
Manchester
Birmingham
Bristol
Plymouth
Cork
Limerick
Galway
Newcastle
Hamburg
Berlin
Dresden
Prague
Vienna
Munich
Frankfort
Strasburg
Metz
Verdun
Rheims
Lille
Ostend
Antwerp
Brussels
Liege
Coblentz
Mayence
Basle
Berne
Lucerne
Zurich
Augsburg
Ratisbon
Salzburg
Linz
Trieste
Venice
Milan
Turin
Genoa
Nice
Marseilles
Avignon
Montpellier
Perpignan
Narbonne
Toulouse
Bayonne
Bordeaux
Rochelle
Nantes
Rennes
Brest
Cherbourg
Caen
Havre
Dieppe
Boulogne
Ostend
Amsterdam
Utrecht
Arnheim
Cologne
Coblentz
Mayence
Frankfort
Hanau
Wurtzburg
Nuremberg
Ratisbon
Augsburg
Munich
Salzburg
Linz
Vienna
Prague
Dresden
Leipsic
Berlin
Hamburg
Lubeck
Rostock
Stettin
Copenhagen
Christiansand
Bergen
Stockholm
Gothenburg
Christiania
Trondhjem
Drontheim
Aberdeen
Perth
Dundee
Edinburgh
Glasgow
Paisley
Greenock
Ayr
Dumfries
Carlisle
Whitehaven
Lancaster
Preston
Liverpool
Chester
Shrewsbury
Worcester
Gloucester
Bristol
Exeter
Plymouth
Falmouth
Penzance
Land's End
Portsmouth
Southampton
Salisbury
Oxford
Reading
Windsor
London
Canterbury
Dover
Deal
Ramsgate
Margate
Sheerness
Chatham
Rochester
Maidstone
Tunbridge
Brighton
Lewes
Hastings
Rye
Winchester
Basingstoke
Guildford
Dorking
Kingston
Richmond
Hampton Court
Windsor
Eton
Slough
Uxbridge
Harrow
Watford
St Albans
Hertford
Ware
Cambridge
Ely
Bury
Ipswich
Colchester
Harwich
Chelmsford
Romford
Ilford
Barking
Woolwich
Greenwich
Deptford
Lambeth
Westminster
Chelsea
Kensington
Hammersmith
Brentford
Twickenham
Kingston
Epsom
Croydon
Bromley
Dartford
Gravesend
Tilbury
Southend
Maldon
Chelmsford
Braintree
Bishop's Stortford
Hertford
Hatfield
Barnet
Edgware
Hendon
Finchley
Highgate
Hampstead
Islington
Shoreditch
Whitechapel
Stepney
Limehouse
Poplar
Blackwall
Deptford
Greenwich
Lewisham
Blackheath
Eltham
Bexley
Crayford
Erith
Dartford
Gravesend
Rochester
Chatham
Sheerness
Faversham
Canterbury
Ashford
Hythe
Folkestone
Dover
Deal
Sandwich
Ramsgate
Margate
Whitstable
Herne Bay
Reculver
Isle of Thanet
Isle of Sheppey
Isle of Wight
Newport
Cowes
Ryde
Sandown
Shanklin
Ventnor
Black Gang Chine
St Lawrence
Niton
Chale
Freshwater
Yarmouth
Totland Bay
Alum Bay
The Needles
Hurst Castle
Lymington
Christchurch
Bournemouth
Poole
Wareham
Swanage
Corfe Castle
Lulworth Cove
Weymouth
Portland
Chesil Beach
Bridport
Lyme Regis
Axminster
Honiton
Exeter
Exmouth
Dawlish
Teignmouth
Torquay
Paignton
Brixham
Dartmouth
Kingsbridge
Salcombe
Plymouth
Devonport
Saltash
Torpoint
Cawsand
Rame Head
Looe
Polperro
Fowey
Par
St Austell
Mevagissey
Falmouth
Helston
Lizard Point
Penzance
Marazion
St Michael's Mount
Hayle
St Ives
Camborne
Redruth
Truro
Perranporth
Newquay
Padstow
Bodmin
Launceston
Tavistock
Okehampton
Crediton
Tiverton
Wellington
Taunton
Bridgwater
Burnham
Weston-super-Mare
Clevedon
Portishead
Avonmouth
Severn Beach
Chepstow
Monmouth
Ross
Hereford
Leominster
Ludlow
Bridgnorth
Wolverhampton
Walsall
Birmingham
Coventry
Warwick
Stratford-on-Avon
Evesham
Tewkesbury
Cheltenham
Gloucester
Stroud
Dursley
Berkeley
Thornbury
Bristol
Keynsham
Bath
Frome
Shepton Mallet
Wells
Glastonbury
Yeovil
Sherborne
Dorchester
Blandford
Shaftesbury
Salisbury
Andover
Basingstoke
Reading
Henley
Oxford
Abingdon
Wantage
Faringdon
Cirencester
Tetbury
Malmesbury
Chippenham
Devizes
Marlborough
Hungerford
Newbury
Thatcham
Aldermaston
Reading
Wokingham
Bracknell
Ascot
Windsor
Slough
Uxbridge
Rickmansworth
Watford
St Albans
Hatfield
Hertford
Ware
Bishop's Stortford
Saffron Walden
Newmarket
Cambridge
Ely
Downham
Lynn
Wisbech
Peterborough
Stamford
Grantham
Sleaford
Boston
Spalding
Holbeach
Wainfleet
Skegness
Louth
Horncastle
Lincoln
Gainsborough
Retford
Worksop
Mansfield
Chesterfield
Matlock
Derby
Ashbourne
Uttoxeter
Burton
Lichfield
Tamworth
Atherstone
Nuneaton
Rugby
Daventry
Northampton
Wellingborough
Kettering
Thrapston
Oundle
Peterborough
Whittlesea
March
Ely
Cambridge
Royston
Baldock
Hitchin
Luton
Dunstable
Leighton Buzzard
Aylesbury
Thame
Wallingford
Abingdon
Oxford
Woodstock
Chipping Norton
Moreton-in-the-Marsh
Stow-on-the-Wold
Northleach
Cirencester
Fairford
Lechlade
Swindon
Highworth
Wantage
Didcot
Wallingford
Henley
Marlow
High Wycombe
Amersham
Chesham
Berkhamsted
Tring
Dunstable
Luton
Hitchin
Baldock
Royston
Saffron Walden
Bishop's Stortford
Harlow
Epping
Chigwell
Barking
Romford
Hornchurch
Upminster
Grays
Tilbury
Gravesend
Dartford
Crayford
Bexley
Eltham
Lewisham
Deptford
Greenwich
Blackheath
Woolwich
Plumstead
Erith
Crayford
Bexley
Sidcup
Orpington
Chislehurst
Bromley
Croydon
Addington
Caterham
Godstone
Oxted
Limpsfield
Westerham
Sevenoaks
Tonbridge
Tunbridge Wells
Crowborough
Uckfield
Lewes
Brighton
Shoreham
Worthing
Littlehampton
Arundel
Chichester
Bognor
Havant
Portsmouth
Gosport
Fareham
Southampton
Romsey
Andover
Whitchurch
Basingstoke
Odiham
Farnham
Guildford
Godalming
Haslemere
Petersfield
Alton
Winchester
Stockbridge
Salisbury
Amesbury
Warminster
Frome
Bruton
Castle Cary
Ilminster
Chard
Crewkerne
Yeovil
Sherborne
Dorchester
Weymouth
Portland
Bridport
Lyme Regis
Axminster
Honiton
Exeter
Crediton
Okehampton
Tavistock
Launceston
Bodmin
Wadebridge
Padstow
Newquay
Perranporth
Truro
Falmouth
Helston
Penzance
St Ives
Camborne
Redruth
Hayle
Marazion
St Michael's Mount
Lizard Point
Mevagissey
St Austell
Par
Fowey
Polperro
Looe
Rame Head
Cawsand
Saltash
Torpoint
Plymouth
Devonport
Kingsbridge
Salcombe
Dartmouth
Brixham
Paignton
Torquay
Teignmouth
Dawlish
Exmouth
Sidmouth
Seaton
Lyme Regis
Bridport
Chesil Beach
Portland
Weymouth
Dorchester
Blandford
Shaftesbury
Wincanton
Castle Cary
Bruton
Frome
Shepton Mallet
Wells
Glastonbury
Bridgwater
Taunton
Wellington
Tiverton
Crediton
Okehampton
Tavistock
Launceston
Bodmin
Wadebridge
Padstow
Newquay
Perranporth
Truro
Falmouth
Helston
Penzance
St Ives
Camborne
Redruth
Hayle
Marazion
St Michael's Mount
Lizard Point
Mevagissey
St Austell
Par
Fowey
Polperro
Looe
Rame Head
Cawsand
Saltash
Torpoint
Plymouth
Devonport
Kingsbridge
Salcombe
Dartmouth
Brixham
Paignton
Torquay
Teignmouth
Dawlish
Exmouth
Sidmouth
Seaton
Lyme Regis
Bridport
Chesil Beach
Portland
Weymouth
Dorchester
Blandford
Shaftesbury
Wincanton
Castle Cary
Bruton
Frome
Shepton Mallet
Wells
Glastonbury
Bridgwater
Taunton
Wellington
Tiverton

20
Aland
Helsingfors
Revel
Narva
St Petersburg
Novgorod
SWEDEN
Stockholm
Pskov
Kholm
Tver
Moscow
Nyköping
Osel
Jönköping
Gothland
Riga
Courland
Mitau
R. Düna
Polotsk
Vitebsk
Smolenska
Gothenburg
Calmar
Oland
Helsingborg
Carlskrona
Memel
Mohilev
Orel
Lund
Malmö
Bornholm
Tilsit
Vilna
Minsk
Königsberg
Rügen
Kolberg
Danzig
Grodno
Kursk
PRUSSIA
Stettin
Posen
Warsaw
R. Pripet
Chernigov
Brandenburg
Berlin
Gitschin
POLAND
Lublin
Kiev
50
R. Dniester
Leipsic
Saxony
Dresden
Breslau
Wembierg
Sendec
Silesia
Cracow
Galicia
Tarnopol
Torgovitz
Freiberg
Reichenbach
Culm
Tarnowitz
Kaminiets
R. Bug
Prague
Olmütz
Teschen
Bohemia
Moravia
Chotin
R. Dniester
Nuremberg
Amberg
Brünn
Czernowitz
R. Pruth
Ratisbon
Regensburg
AUSTRIA
Linz
Vienna
Pressburg
Jassy
Khersson
Bavaria
Steyr
Bender
Buda
Pest
Grätz
HUNGARY
Klausenburg
Styria
Klagenfurt
Transylvania
Ismail
Innsbruck
Carinthia
Hermannstadt
Babadag
R. Drave
Udine
Laibach
Agram
Temesvar
Bucharest
BLACK
Trieste
R. Save
Orsova
Krajova
R. Danube
Silistria
SEA
Venice
Zengg
Belgrade
Widdin
Sistova
Varna
Ravenna
Sarajevo
OTTOMAN
Nish
Sofia
Bologna
Dalmatia
Ragusa
Adrianople
Hellespont
Ancona
Montenegro
Constantinople
Sea of Marmora
PAPAL
STATES
Cattaro
Uskup
Durazzo
Gallipoli
Brussa
40
Rome
Manfredonia
Salonica
Benevento
Brindisi
Kutaia
Naples
KINGDOM
Salerno
Tarento
Janina
Policastro
Otranto
Parga
Chios
Smyrna
Corfu
Prevesa
Volo
OF THE TWO
Vonitsa
Liparis
Patras
Corinth
SICILIES
Palermo
Messina
Milazzo
Morea
Cyclades
Rhodes
Syracuse
Monembasia
Cerigo
(To Venice)
C. Passero
Candia
Malta
(To Knights of St. John)
Longitude East of Greenwich
20

CENTRAL EUROPE
1810
English Miles
0 100 200
10
0
50
40
Shetland Is
Orkney Is
Bergen
Stavenger
SCOTLAND
Aberdeen
Perth
Dundee
Edinburgh
Glasgow
Berwick
Carlisle
Newcastle
NORTH SEA
Belfast
IRELAND
Dublin
Limerick
Cork
York
Hull
Manchester
Liverpool
Wales
ENGLAND
Birmingham
Cardiff
Bristol
London
Portsmouth
Plymouth
Lands End
Helligoland (Br.)
Holland
Camperdown
The Hague
Amsterdam
Brussels
Antwerp
Ostend
Boulogne
Dover
Calais
Dunkirk
Lille
Ligny
Tournay
Jemappes
Liege
Cologne
Aix la Chapelle
Nassau
ATLANTIC OCEAN
English Channel
Channel Is (Br.)
Cherbourg
Havre
Brest
Amiens
Rouen
Caen
Evreux
Paris
Fontainebleau
Montereau
Rheims
Sedan
Luxemburg
Metz
Strasbourg
Basle
Switzerland
Geneva
Bern
Zurich
Stockholm
Rennes
Vannes
Le Mans
Orleans
Tours
Nantes
FRANCE
Bourges
Dijon
Besançon
Neufchatel
Valençay
Nevers
La Rochelle
Rochefort
Bay of Biscay
Limoges
Lyons
Chambery
Grenoble
Turin
Périgueux
Clermont
Bordeaux
Garonne
Valence
Genoa
Savona
Nice
Cannes
Toulon
Marseilles
Avignon
Nismes
Toulouse
Andorra
Bayonne
Orthes
S. Sebastian
Vitoria
Burgos
Santander
Espinosa
Lugo
C. Finisterre
Coruna
Carvalho
Medino de Rio Seco
Oporto
Aveiro
Coimbra
Salamanca
Zudela
Saragossa
Lerida
Gerona
Corsica
Ajaccio
Ildefonso
Belchite
Barcelona
Tarragona
Tortosa
Madrid
Almonacid
Talavera
Ocana
Vinceira
Torres Vedras
Cintra
Lisbon
Badajoz
Guadiana
Medellin
Ciudad Real
Murviedro
Valencia
Minorca
Majorca
Iviza
Balearic Isles
SARDINIA
Algiers
Bona
Constantine
Tangier
Ceuta
Alboran (Sp.)
Alhucemas
Melilla
Penon de Velez (Sp.)
Oran
Tlemcen
MOROCCO
ALGIERS
Gibraltar (Br.)
C. Trafalgar
C. St Vincent
Cadiz
Seville
Cordova
Guadalquivir
Baylen
Castalla
Alicante
Murcia
Lorca
Granada
Malaga
Cartagena
M E D

John Bartholomew & Son, Ltd. Edin.

EUROPE
1815
English Miles
0 50 100 200 300 400 500
ATLANTIC OCEAN
NORTH SEA
MEDITERRANEAN
KINGDOM
SWEDEN AND
NORWAY
Christiana
Bergen
Stavanger
Christiansand
The Naze
Shetland Is
Orkney Is
Hebrides
SCOTLAND
Aberdeen
Glasgow
Edinburgh
IRELAND
Belfast
Dublin
Cork
Valentia
DENMARK
Copenhagen
Elsinore
Helgoland
ENGLAND
Manchester
Liverpool
Birmingham
London
Bristol
Lands End
Amsterdam
Rotterdam
NETHERLANDS
Antwerp
Brussels
Lille
Waterloo
English Channel
Channel Is
Brest
Havre
Amiens
Rouen
Luxemburg
PRUSSIA
Cologne
Coblentz
Mayence
Treves
Metz
Rheims
Paris
St Denis
Orleans
Nantes
Tours
Rochefort
Poitiers
Limoges
FRANCE
Bay of Biscay
Bordeaux
Perigueux
Lyons
Dijon
Strasburg
Freyburg
Basel
Geneva
SWITZERLAND
Bern
Zurich
Innsbruck
Trent
Milan
SARDINIA
Turin
LOMBARDY-VENETIA
Verona
Venice
Genoa
Parma
Bologna
Ancona
TUSCANY
PAPAL STATES
Rome
Naples
Corsica
Ajaccio
Sassari
SARDINIA
Minorca
Majorca
Ivica
Valencia
Balearic Is
Cagliari
Palermo
Bona
Tunis
Tripoli
ALGIERS
TUNIS
MOROCCO
Fez
Algiers
Oran
Mellilla (Sp)
Penon de Velez (Sp)
Tangier
Gibraltar (Br)
Tarifa (Sp)
Trafalgar
Cape St Vincent
Lisbon
PORTUGAL
SPAIN
Madrid
Toledo
Seville
Cadiz
Granada
Murcia
Carthagena
Alicante
Cordova
Gibraltar
Valladolid
Burgos
Bilboa
S Sebastian
Bayonne
Santiago
Corunna
Ortegal
Oporto
Vigo
R Douro
R Tagus
R Guadalquivir
R Ebro
Saragossa
Barcelona
Perpignan
Carcassone
Toulouse
Avignon
Cette
Andorra
Marseilles
Nice
Toulon
Genoa
Leghorn
Elba
Civita Vecchia
Ancona
Rimini
Ravenna
Ferrara
Modena
Reggio
Mantua
Verona
Venice
Trent
Innsbruck
Munich
Augsburg
Ulm
Stuttgart
Wurtemberg
Nuremberg
Ratisbon
Leipsig
Dresden
Erfurt
Fulda
Cassel
Hanover
Magdeburg
Brunswick
Hamburg
Bremen
Berlin
Potsdam
Stettin
Dantzic
Memel
Konigsberg
Warsaw
Gothenburg
Carlscrona
Malmo
Copenhagen
Elsinore
Aarhuus
Schleswig
Lubeck
Rostock
Stralsund
Colberg
Posen
Breslau
Cracow
Saxony
Bohemia
Prague
Austria
Hungary
Vienna
Presburg
Buda
Pesth
Transylvania
Bucharest
Wallachia
Moldavia
Jassy
Odessa
Black Sea
Constantinople
Adrianople
Gallipoli
Dardanelles
Smyrna
Archipelago
Candia
Cyprus
Rhodes
Alexandria
Cairo
Nile
Egypt
Suez
Red Sea
Mecca
Arabia
Persian Gulf
Bagdad
Euphrates
Mesopotamia
Tigris
Mosul
Aleppo
Damascus
Jerusalem
Acre
Tyre
Sidon
Beyrout
Tripoli
Syria
Palestine
Caspian Sea
Astrachan
Volga
Russia
Moscow
Smolensko
Wilna
Grodno
Minsk
Pinsk
Kiow
Volhynia
Podolia
Galicia
Lemberg
Cracow
Warsaw
Thorn
Posen
Dantzic
Memel
Konigsberg
Courland
Livonia
Riga
Dorpat
Revel
Petersburg
Finland
Abo
Sweden
Stockholm
Gothenburg
Carlscrona
Malmo
Copenhagen
Elsinore
Aarhuus
Schleswig
Lubeck
Rostock
Stralsund
Colberg
Posen
Breslau
Cracow
Saxony
Bohemia
Prague
Austria
Hungary
Vienna
Presburg
Buda
Pesth
Transylvania
Bucharest
Wallachia
Moldavia
Jassy
Odessa
Black Sea
Constantinople
Adrianople
Gallipoli
Dardanelles
Smyrna
Archipelago
Candia
Cyprus
Rhodes
Alexandria
Cairo
Nile
Egypt
Suez
Red Sea
Mecca
Arabia
Persian Gulf
Bagdad
Euphrates
Mesopotamia
Tigris
Mosul
Aleppo
Damascus
Jerusalem
Acre
Tyre
Sidon
Beyrout
Tripoli
Syria
Palestine
Caspian Sea
Astrachan
Volga
Russia
Moscow
Smolensko
Wilna
Grodno
Minsk
Pinsk
Kiow
Volhynia
Podolia
Galicia
Lemberg
Cracow
Warsaw
Thorn
Posen
Dantzic
Memel
Konigsberg
Courland
Livonia
Riga
Dorpat
Revel
Petersburg
Finland
Abo
Sweden
Stockholm

20
25
30
35
40
45
50
55
Lake Ladoga
Lake Onega
Viborg
Kronstadt
St. Petersburg
Vologda
Helsingfors
Gulf of Finland
Reval
Stockholm
Yaroslav
Nijna Novgorod
Kazan
Pskov
Tver
Moscow
R. Oka
R. Volga
Simbirsk
Syzran
Gothland
Osel
Riga
R. Duna
Nizebsk
Kobiga
Penza
Saratov
Memel
Smolensk
Vilna
Minsk
Orel
Konigsberg
E. Prussia
Chernigov
R. Don
Warsaw
Kalisz
POLAND
Lublin
Kiev
Kharkov
Breslau
Cracow
Lemberg
Berditchev
R. Dniester
Taganrog
Novotcherkask
Rostov
Pressburg
Czernowitz
Jassy
Moldavia
Odessa
Kherson
SEA OF AZOV
Crimea
Buda Pest
Klausenburg
Kronstadt
Galatz
Temesvar
Wallachia
Bucharest
BLACK SEA
Belgrade
Servia
R. Danube
Rustchuk
Varna
Sinope
Trebizond
Sarajevo
Sofia
Philippopolis
Adrianople
Constantinople
Angora
Salonica
Smyrna
Konieh
Adana
Antioch
Larissa
ÆGEAN SEA
Euboea
Athens
Patras
Cyclades
Rhodes
Cyprus
Beyrout
Damascus
C. Matapan
Cerigo (Br.)
Candia
Jaffa
Jerusalem
Damietta
Alexandria
Cairo
Barka
EGYPT
Longitude East 25 of Greenwich

ATLANTIC OCEAN
ARCTIC
ICELAND
Jan Mayen
Arctic Circle
Reykjavik
Faroe Is.
Rockall
BRITISH ISLES
SCOTLAND
IRELAND
ENGLAND
NORTH SEA
NORWAY
SWEDEN
DENMARK
Christiansund
Trondhjem
Bergen
Christiania
Stockholm
Gothenburg
Aberdeen
Edinburgh
Newcastle
Liverpool
Manchester
Dublin
Galway
Belfast
Hull
London
Bristol
Cardiff
Plymouth
Land's End
Scilly Is.
C. Clear
St George's Channel
Irish Sea
English Channel
Helgoland
Hamburg
Berlin
GERMANY
Amsterdam
Rotterdam
Antwerp
Brussels
Ostend
Calais
Dover
Paris
Rouen
Orleans
Nantes
Le Havre
Cherbourg
Caen
Bay of Biscay
FRANCE
Dresden
Leipzig
Cologne
Frankfort
Prague
CZECHO-SLOVAKIA
Stuttgart
Munich
Nuremberg
Bern
Zurich
Vienna
AUSTRIA
HUNGARY
Geneva
Lyon
Marseilles
Milan
Venice
Trieste
Genoa
Florence
Rome
ITALY
Adriatic Sea
Corsica
Sardinia
Naples
Tyrrhenian Sea
Balearic Is.
Majorca
Minorca
MEDITERRANEAN
SPAIN
PORTUGAL
Madrid
Barcelona
Valencia
Seville
Cadiz
Gibraltar
Lisbon
Oporto
Coimbra
Salamanca
Valladolid
Saragossa
Bilbao
St Sebastian
Pyrenees Mts
C. Finisterre
C. St Vincent
C. Trafalgar
C. Gata
C. Palos
C. Bon
Sicily
Palermo
Messina
C. Passaro
Malta
Gozo
Algiers
Oran
Fez
MOROCCO
Marrakesh
Atlas Mts
ALGERIA
TUNISIA
C. of Cabes
Tripoli
AFRICA
Gulf of Sidra
40 35 30 25 20 15 10 5 0 5 10 15
60 55 50 45 40 35 30
5 0 5 Longitude East 10 of Greenwich 15

MODERN
EUROPE
English Miles
0 100 200 300 400 500
RUSSIA
SIBERIA
TURKEY
PERSIA
BLACK SEA
CASPIAN SEA
Kirghiz Hordes
Aral Sea
SYRIA
Cyprus
Damascus
Aleppo
Tehran
Moscow
Kiev
Odessa
Sevastopol
Constantinople
Smyrna
Alexandria
Suez Canal
Port Said
Baku
Tiflis
GEORGIA
ARMENIA
Astrakhan
Orenburg
Samara
Kazan
Perm
Archangel
White Sea
Kola Peninsula
Lapland
FINLAND
Petersburg
Warsaw
Volga
Don
Dnieper
Dniester
Danube
Crimea
Caucasus
Sea of Azov
Kuban
Circassia
Georgia
Armenia
Persia
Anatolia
Taurus
Angora
Sinope
Batoum
Trebizond
Erzeroum
Kars
Bulgaria
Roumania
Servia
Greece
Turkey
Asia Minor
Mediterranean Sea
Red Sea
Gulf of Suez
Nile
Delta
Rhodes
Candia
Malta
Gibraltar
Tripoli
Algiers
Tunis
Morocco
Fez
Mequinez
Tangier
Ceuta
Cape Spartel
Cape Bon
Cape Matapan
Cape Malea
Cape Colonna
Cape Carabusa
Cape Passaro
Cape Spada
Cape Blanco
Cape Bona
Cape Tenez
Cape Ghir
Cape Nun
Cape Bojador
Cape Verd
Cape Verd Islands
Canary Islands
Madeira
Azores
Iceland
Greenland
Spitzbergen
Nova Zembla
Waigatz Island
Kolguev
Alexandrovsk
Kola
Archangel
Onega
Lake Onega
Ladoga
Petersburg
Helsingfors
Abo
Stockholm
Gothland
Aland Islands
Sweden
Norway
Christiania
Drontheim
Bergen
Hammerfest
North Cape
Lofoden Islands
Faroe Islands
Shetland Islands
Orkney Islands
Hebrides
Ireland
Dublin
Belfast
Cork
Limerick
Galway
Scotland
Edinburgh
Glasgow
Aberdeen
Inverness
Stornoway
England
London
Liverpool
Manchester
Leeds
Hull
Yarmouth
Plymouth
Portsmouth
Dover
Brighton
Bristol
Cardiff
Holyhead
Isle of Wight
Channel Islands
Jersey
Guernsey
Alderney
Sark
Ireland
Wales
Holland
Amsterdam
Rotterdam
Utrecht
Belgium
Brussels
Antwerp
Ghent
Bruges
Ostend
Liege
Namur
Waterloo
Germany
Berlin
Hamburg
Bremen
Hanover
Frankfort
Cologne
Coblentz
Mayence
Bonn
Aix-la-Chapelle
Prussia
Saxony
Dresden
Leipsic
Bavaria
Munich
Nuremberg
Augsburg
Ratisbon
Wurtemberg
Stuttgart
Baden
Carlsruhe
Heidelberg
Mannheim
Switzerland
Geneva
Lausanne
Berne
Zurich
Basle
Lucerne
Interlaken
Mont Blanc
Alps
France
Paris
Versailles
Fontainebleau
Rouen
Havre
Dieppe
Boulogne
Calais
Dunkirk
Lille
Arras
Amiens
Abbeville
Caen
Cherbourg
Brest
Nantes
Rochelle
Bordeaux
Bayonne
Biarritz
Toulouse
Montpellier
Nismes
Marseilles
Toulon
Nice
Corsica
Ajaccio
Bastia
Sardinia
Cagliari
Sassari
Italy
Rome
Naples
Florence
Milan
Turin
Genoa
Venice
Verona
Mantua
Modena
Parma
Bologna
Ancona
Leghorn
Pisa
Sicily
Palermo
Messina
Catania
Syracuse
Trapani
Girgenti
Malta
Valetta
Spain
Madrid
Escurial
Toledo
Aranjuez
Cadiz
Seville
Gibraltar
Malaga
Granada
Cordova
Jaen
Valencia
Alicante
Carthagena
Barcelona
Tarragona
Saragossa
Pamplona
Bilbao
Santander
Oviedo
Corunna
Vigo
Oporto
Portugal
Lisbon
Coimbra
Badajoz
Elvas
Evora
Setubal
Cape St. Vincent
Cape Finisterre
Balearic Islands
Majorca
Minorca
Ivica
Iceland
Reykjavik
Greenland
Spitzbergen
Nova Zembla
Waigatz Island
Kolguev
Alexandrovsk
Kola
Archangel
Onega
Lake Onega
Ladoga
Petersburg
Helsingfors
Abo
Stockholm
Gothland
Aland Islands
Sweden
Norway
Christiania
Drontheim
Bergen
Hammerfest
North Cape
Lofoden Islands
Faroe Islands
Shetland Islands
Orkney Islands
Hebrides
Ireland
Dublin
Belfast
Cork
Limerick
Galway
Scotland
Edinburgh
Glasgow
Aberdeen
Inverness
Stornoway
England
London
Liverpool
Manchester
Leeds
Hull
Yarmouth
Plymouth
Portsmouth
Dover
Brighton
Bristol
Cardiff
Holyhead
Isle of Wight
Channel Islands
Jersey
Guernsey
Alderney
Sark
Ireland
Wales
Holland
Amsterdam
Rotterdam
Utrecht
Belgium
Brussels
Antwerp
Ghent
Bruges
Ostend
Liege
Namur
Waterloo
Germany
Berlin
Hamburg
Bremen
Hanover
Frankfort
Cologne
Coblentz
Mayence
Bonn
Aix-la-Chapelle
Prussia
Saxony
Dresden
Leipsic
Bavaria
Munich
Nuremberg
Augsburg
Ratisbon
Wurtemberg
Stuttgart
Baden
Carlsruhe
Heidelberg
Mannheim
Switzerland
Geneva
Lausanne
Berne
Zurich
Basle
Lucerne
Interlaken
Mont Blanc
Alps
France
Paris
Versailles
Fontainebleau
Rouen
Havre
Dieppe
Boulogne
Calais
Dunkirk
Lille
Arras
Amiens
Abbeville
Caen
Cherbourg
Brest
Nantes
Rochelle
Bordeaux
Bayonne
Biarritz
Toulouse
Montpellier
Nismes
Marseilles
Toulon
Nice
Corsica
Ajaccio
Bastia
Sardinia
Cagliari
Sassari
Italy
Rome
Naples
Florence
Milan
Turin
Genoa
Venice
Verona
Mantua
Modena
Parma
Bologna
Ancona
Leghorn
Pisa
Sicily
Palermo
Messina
Catania
Syracuse
Trapani
Girgenti
Malta
Valetta
Spain
Madrid
Escurial
Toledo
Aranjuez
Cadiz
Seville
Gibraltar
Malaga
Granada
Cordova
Jaen
Valencia
Alicante
Carthagena
Barcelona
Tarragona
Saragossa
Pamplona
Bilbao
Santander
Oviedo
Corunna
Vigo
Oporto
Portugal
Lisbon
Coimbra
Badajoz
Elvas
Evora
Setubal
Cape St. Vincent
Cape Finisterre
Balearic Islands
Majorca
Minorca
Ivica

Chief Industrial Districts
Coalfields
Letters indicate the nature of the Chief Industries
C Cotton I Iron L Linen M Machinery S Silk W Wool
Agriculture and Stock-rearing
Fishing
Only Navigable Rivers are shown
Principal Railways
BRITISH ISLES
SCOTLAND
IRELAND
ENGLAND
NORTH SEA
ATLANTIC OCEAN
Bay of Biscay
FRANCE
BELGIUM
GERMANY
DENMARK
NORWAY
SWEDEN
SPAIN
PORTUGAL
ITALY
SWITZERLAND
AUSTRIA
MEDITERRANEAN
TUNISIA
Shetland Is.
Orkney Is.
Hebrides
Rockall
Aberdeen
Dundee
Edinburgh
Glasgow
Belfast
Dublin
Galway
Limerick
Cork
Manchester
Liverpool
Hull
Birmingham
Bristol
LONDON
Plymouth
Southampton
Lands End
English Channel
Brest
Havre
Caen
PARIS
Rouen
Orleans
Tours
Nantes
Dijon
Nevers
Lyon
St Etienne
Bordeaux
Toulouse
Bayonne
Biarritz
Marseilles
Nice
Cette
Toulon
Corsica
Ajaccio
Str. of Bonifacio
Sardinia
Sassari
Cagliari
Majorca
Minorca
Ibiza
Barcelona
Zaragoza
Madrid
Valladolid
Oviedo
Santander
Coruna
Vigo
Oporto
R. Douro
R. Tagus
Lisbon
Toledo
Valencia
Cordoba
Murcia
Seville
Granada
Cadiz
Malaga
Cartagena
Gibraltar (British)
Algiers
Tunis
Palermo
Sicily
Malta (British)
Genoa
Milan
Turin
Venice
Verona
Florence
Leghorn
Ancona
ROME
Naples
Trieste
Munich
Innsbruck
Frankfurt
Cologne
Leipzig
Prague
Nuremberg
Stuttgart
Strasbourg
Metz
Basle
BERNE
Geneva
Amsterdam
Rotterdam
Antwerp
BRUSSELS
Luxembourg
Calais
Boulogne
Dunkirk
Ostend
Bremen
Hamburg
Kiel
Helgoland
Copenhagen
Christiansand
Stavanger
Bergen
Trondhjem
Christiana
Molde
Gothenburg
Stockholm
Quebec to Liverpool 2680 m.
Glasgow 2550 m.
New York to Liverpool 3030 m.
Southampton 3110 m.
Valencia I.
Georgetown to London 4200 m.
Cape to London 5340 m.
London to Malta 2310 m.
Liverpool to Cape 6100 m.
Hook 550 m.
Hook 220 m.
Aden 410 m.
Suez 380 m.
Port Said 420 m.
Gibraltar 180
Malta 180
Corfu 210
Trieste 200
Venice 200
Genoa 200
Marseilles 200
Barcelona 180
Gibraltar 180
Malta 180
Suez 380
Aden 410
Hook 220
Hook 550
Liverpool 6100
Cape 6100
Trieste 210
Corfu 210
Malta 210
Gibraltar 210
Marseilles 200
Genoa 200
Venice 200
Trieste 200
Barcelona 180
Gibraltar 180
Malta 180
Corfu 210
Trieste

20
25
30
35
40
50
55
60
55
50
45
40
35
Haparanda
Torneo
Tornea
Uleaborg
WHITE SEA
Archangel
Onega
R. N. Dwina
R. Vychegda
Umea
Nikolaistad
Vasa
FINLAND
Gulf of Bothnia
Lake Onega
Lake Ladoga
Olonetz
R. Svir
R. Sukhona
Perm
R. Kama
Abo
Helsingfors
Finland
Gulf of Finland
Petrograd
Vologda
Viatka
Revel
ESTHONIA
Dorpat
Novgorod
Kostroma
Yaroslav
Nizhni-Novgorod
Kazan
Gothland
Pskov
Tver
Moscow
R. Oka
R. Volga
Riga
LATVIA
Dvinsk
Simbirsk
Memel
LITHUANIA
Vitebsk
Vilna
Smolensk
Kaluga
Tula
Penza
Konigsberg
Minsk
Mogilev
Orel
Saratov
WARSAW
Kursk
POLAND
Chernigov
Kharkov
R. Don
Kiev
Breslau
UKRAINE
Poltava
R. Dniester
R. Dnieper
Berdichev
Carrow
Lemberg
Ekaterinoslav
Taganrog
Rostov
SLOVAKIA
Pratislava
R. Theiss
Czernowitz
R. Pruth
Nikolaev
Stavropol
UNGARY
Jassy
Odessa
Kherson
SEA OF AZOV
BUDA-PEST
Cluj
Szeged
RUMANIA
Galatz
R. Kuban
Crimea
Brasov
Temesvar
Sevastopol
BELGRADE
BUCHAREST
Constanta
Vidin
R. Danube
Ruschuk
Varna
BLACK SEA
Poti
Batum
Sinope
SOFIA
BULGARIA
Cetinje
Philippopolis
Adrianople
CONSTANTINOPLE
Trebizond
Erzerum
Scutari
Salonika
Gallipoli
Brussa
TURKEY
Janina
Larissa
ANATOLIA
Corfu
AEGEAN SEA
Smyrna
ATHENS
GREECE
Morea
Cyclades
Rhodes
Cyprus
Candia
C. Matapan

0
10
NORTH SEA
EDINBURGH
Glasgow
Ayr
Dumfries
Newcastle
Carlisle
Londonderry
Belfast
Isle of Man
Dundalk
Irish Sea
York
Grimsby
IRELAND
Liverpool
Manchester
Galway
DUBLIN
Limerick
Birmingham
Yarmouth
Waterford
ENGLAND
Cork
Queenstown
Swansea
Cardiff
Bristol
Harwich
Flushing
AMSTERDAM
HOLLAND
Rotterdam
Hamburg
Bremen
Harlingen
Elbe
Hanover
Wieringen
St. George's Channel
St. Ann's Head
LONDON
Dover
Ostend
Antwerp
Düsseldorf
Leipzig
Southampton
Brighton
Calais
BRUSSELS
Cologne
Plymouth
Boulogne
Liege
Coblenz
Frankfurt
Lands End
Dieppe
Amiens
Mainz
Würzburg
Scilly Is.
English Channel
Cherbourg
Havre
Rouen
Reims
Channel Is.
Metz
Karlsruhe
Ushant
Brest
St. Malo
PARIS
Seine
Chalons
Stuttgart
Danube
Le Mans
Orleans
Strasbourg
Munich
Nantes
Tours
Loire
Dijon
Basle
St. Nazaire
Zurich
FRANCE
Rennes
Poitiers
SWITZERLAND
Lausanne
Geneva
St. Gothard
Bay of
La Rochelle
Angoulême
Lyons
Milan
Biscay
St. Etienne
Turin
Bordeaux
Modane
Genoa
Alessandria
Po
G. Ortegal
Santander
Biarritz
Toulouse
Marseille
Nice
Genoa
Florence
C. Finisterre
Corunna
Bilbao
Bayonne
Toulon
Leghorn
Carril
Leon
Miranda
G. of Lions
Vigo
Andorra
Corsica
Valladolid
Ebro
Ajaccio
Oporto
Zamora
Salamanca
Barcelona
MADRID
Coimbra
SPAIN
Minorca
Sardinia
Tagus
Toledo
Balearic Is.
Valencia
Palma
Majorca
LISBON
C. Roca
Guadiana
Cagliari
PORTUGAL
C. Palos
Alicante
Tarragona
Gibraltar
Seville
Cordova
Algiers
C. St. Vincent
Cartagena
Malaga
Almeria
Philippeville
Bona
Cadiz
Algeciras
Tunis
Str. of Gibraltar
Tangier
Melilla
Oran
Susa
ALGERIA
Biskra
TUNISIA
Sfax
Rabat
Fez
Gulf of Gabes
Casablanca
Safi
MOROCCO
MARRAKESH
PRINCIPAL RAILWAY
AND STEAMSHIP ROUTES IN
CENTRAL EUROPE
AND THE MEDITERRANEAN
(On Mercator's Projection)
0
10

20
30
BALTIC SEA
Bornholm
Memel
LITHUANIA
Drinsk
Dvina
MOSCOW
Tilsit
Vitebsk
Königsberg
East Prussia
Danzig
Vistula
Vilna
Smolensk
RUSSIA
Schneidemühl
Minsk
Dnieper
Posen
Frankfurt
WARSAW
Pripet
Orel
POLAND
Kursk
Breslau
Oder
Cracow
Prague
Kiev
Kharkov
50
CZECHO-SLOVAKIA
Lemberg
Berditchev
UKRAINE
Brno
Dniester
Linz
Bratislava
VIENNA
BUDAPEST
HUNGARY
Jassy
Pruth
Odessa
Kherson
Drava
RUMANIA
Galatz
Crimea
Belgrade
Sava
Braila
YUGO-SLAVIA
BUCHAREST
Constanta
Sevastopol
R. Danube
Sarajevo
BLACK SEA
Mitrowica
Sofia
Varna
Cettinje
BULGARIA
Burgas
ALBANIA
Adrianople
Inada
Sinope
Foggia
Durrazzo
Brindisi
Cavalla
TURKEY
Bosporus
Salonika
CONSTANTINOPLE
Sea of Marmora
Dardanelles
40
Corfu
Asia Minor
Messina
Ionian Sea
GREECE
Smyrna
Chios
Piraeus
ATHENS
Samos
Adana
Fregli
Mersina
Alexandretta
C. Passero
Calamata
Rhodes
Cerigo
C. Matapan
Canea
Cyprus
Iadadia
Limasol
Tripoli
Crete
MEDITERRANEAN SEA
Beirout
Damascus
C. Misrata
Haifa
Jaffa
PALESTINE
Gulf of Sidra
Alexandria
Port Said
EGYPT
Suez
CAIRO
30
Longitude East 20 of Greenwich

AGRICULTURAL DISTRICTS

HEIGHT OF LAND

- Above 2000 ft
- 1500 - 2000
- 1000 - 1500
- 500 - 1000
- 0 - 500

- Upland pasture suitable for Sheep
- Area suitable for Mixed Agriculture
- Chief Wheat Districts
- Districts where Cattle are most numerous

LEADING INDUSTRIES

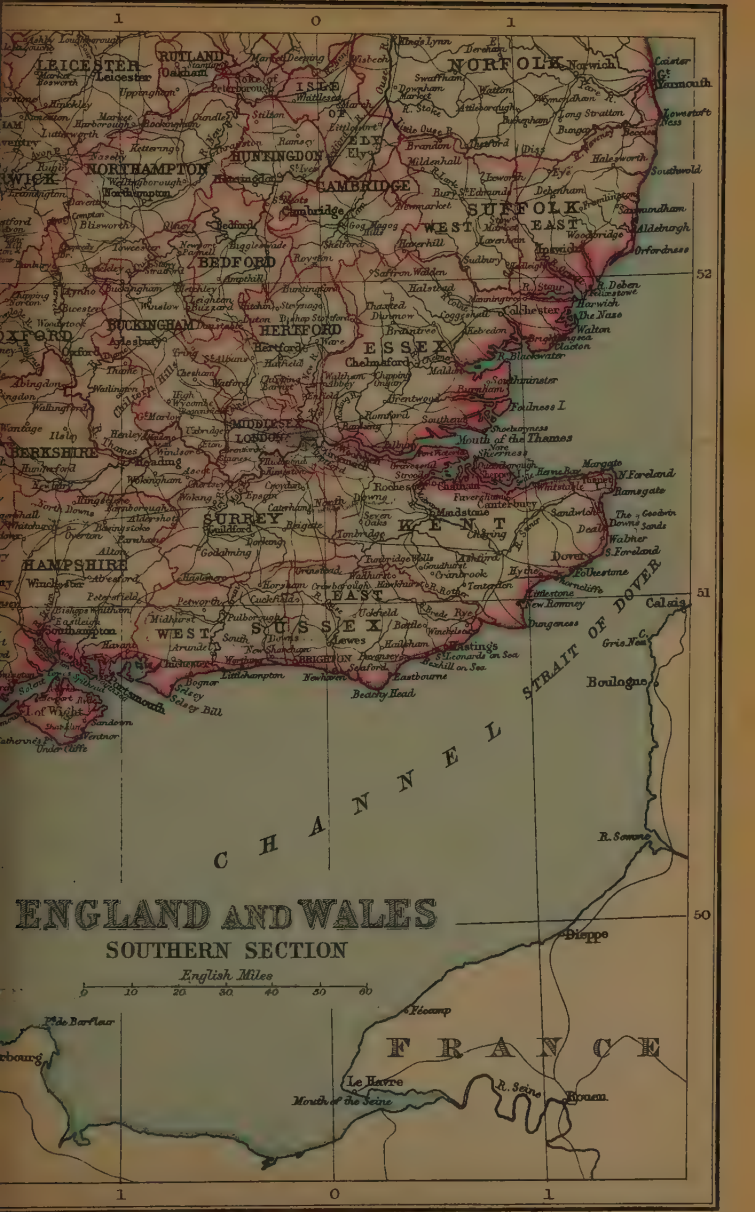
- Industrial Regions
- Coalfields

- Cotton
- Iron
- Linen
- Machinery
- Pottery
- Shipbuilding
- Wool
- Chemicals

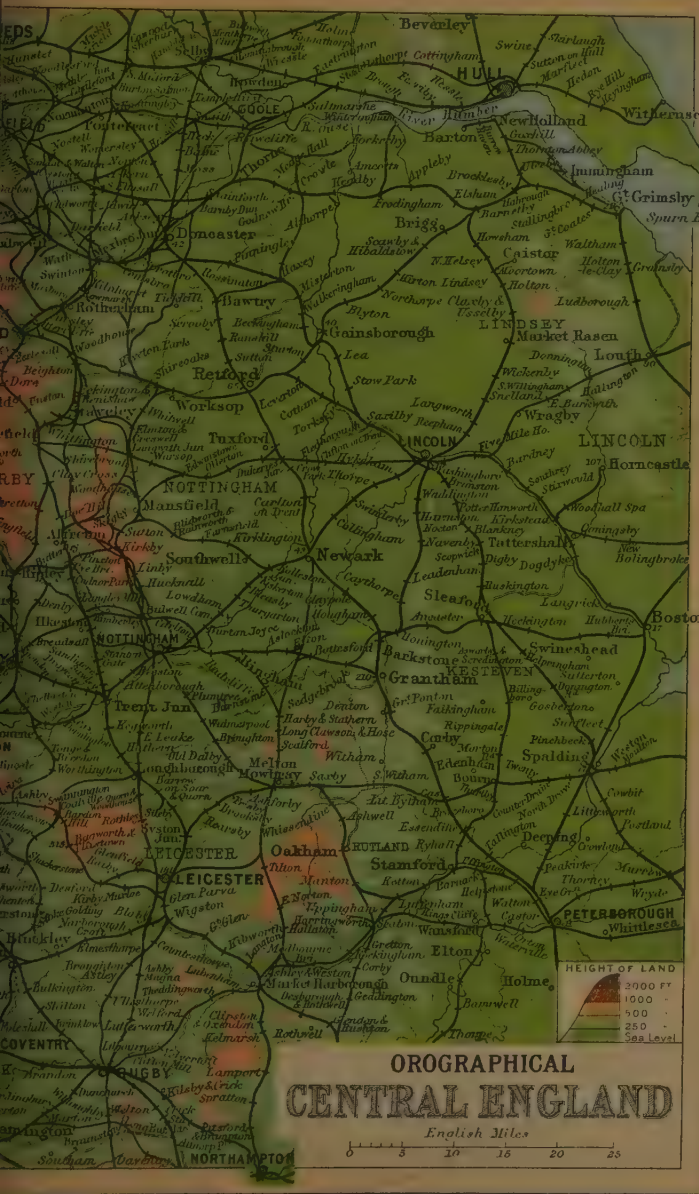
5
4
2
EDINBURGH
GLASGOW
SCOTLAND
Arran
Lanark
Ayr
FIRTH OF CLYDE
Ailsa Craig
R. Nith
Moffat
Selkirk
Melrose
Hawick
Jedburgh
Cheviot Hills
NORTHUMBERL
Dumfries
55
Stranraer
Wigtown
Port Patrick
Whithorn
Mull of Galloway
Burrow Hd.
SOLWAY FIRTH
Carlisle
Silloth
Wigton
Longtown
Brampton
Allendale
CUMBERLAND
Workington
Cockermouth
Keswick
Whitehaven
St Bees Hd.
WESTMORLAND
Ravenglass
Ayre Pt.
ISLE OF MAN
Ramsey
Douglas
Port Erin
Calf of Man
Castletown
Barrow
Walney I.
Morecambe Bay
Lancaster
54
IRISH SEA
Fleetwood
Blackpool
LANCASHIRE
Preston
Blackburn
Southport
R. Ribble
Bolton
Wigan
Holyhead
Skerries
Amlwch
Holy I.
ANGLESEY
Beaumaris
Liverpool
New Brighton
Birkenhead
Aberffraw
Menai Straits
Carnarvon Bay
Snowdon
CARNARVON
DENBIGH
FLINT
Denbigh
Ruthin
Mold
CHESHIRE
Chester
Northwich
Macclesfield
53
Nevin
Port Madoc
Pwllheli
Criccieth
Tremadoc Bay
Harlech
Barmouth
MERIONETH
Dolgelly
STAFFORD
Stafford
Shrewsbury
CARDIGAN
BAY
Aberdovey
Towyn
MONTGOMERY
SHROPSHIRE
Bridgnorth
Ludlow
Aberystwith
Cardigan
Tenby
Pembroke
Milford Haven
St David's Hd.
Bishop's Castle
Clun
Knighton
5
4
3
2

ENGLAND AND WALES
NORTHERN SECTION
English Miles
0 10 20 30 40 50 60
NORTH SEA
Sunderland
Seaham Harb.
Hartlepool
West Hartlepool
Saltburn
Whitby
Cleveland
Robin Hood Bay
RIDING
Moors
Scarborough
Pickering
Filey
Malton
Bridlington
Flamborough Hd.
Bridlington Quay
Driffield
EAST RIDING
Hornsea
Beverley
Withernsea
Spurn Hd.
Humber Mouth
Grimsby
Cleethorpes
LINDSEY
Caistor
Saltfleet
Market Rasen
Louth
Mablethorpe
Sutton
Lincoln
Horncastle
Alford
Wainfleet
Skegness
LINCOLN
NOTTINGHAM
Newark
KESTEVEN
Sleaford
Bourne
The Wash
Boston
Spalding
HOLLAND
Grantham
Falkingham
Corby
Melton Mowbray
RUTLAND
Oakham
LEICESTER
Leicester
Uppingham
Market Deeping
Wisbech
ISLE of ELY
Ely
Stilton
Ramsey
HUNTINGDON
NORTHAMPTON
Kettering
Wellingborough
Thrapston
Peterborough
Swaffham
Dereham
Fakenham
Wells
Holt
Cromer
Sheringham
Aylsham
Norwich
NORFOLK
Yarmouth
Lowestoft Ness
Beccles
Bungay
Diss
Eye
Southwold
Halesworth
Long Stratton
Attleborough
Thetford
Brandon
Mildenhall
Ely
Downham Market
King's Lynn
Hunstanton
Foulness
Mendlesey
Burnham
Wells
Blakeney
Cromer
Aylsham
Coltishall
Caistor
Gorleston
Lowestoft
Beccles
Bungay
Diss
Eye
Halesworth
Southwold
Long Stratton
Attleborough
Thetford
Brandon
Mildenhall
Ely
Downham Market
King's Lynn
Hunstanton
Foulness
Mendlesey
Burnham
Wells
Blakeney
Cromer
Sheringham

CARDIGAN
BAY
MONTGOMERY
SHROPSHIRE
RADNOR
CARDIGAN
WORCESTER
HEREFORD
PEMBROKE
CARMARTHEN
BRECKNOCK
GLOUCESTER
MONMOUTH
GLAMORGAN
BRISTOL CHANNEL
WILTSHIRE
SOMERSET
DEVON
DORSET
CORNWALL
Lyme Bay
ENGLISH CHANNEL
Continuation
On the same scale
Alderney
CHANNEL ISLANDS
Guernsey
Herm
Sark
Jersey
Longitude West 3 of Greenwich


ENGLAND AND WALES
SOUTHERN SECTION
English Miles
0 10 20 30 40 50 60
CHANNEL
STRAIT OF DOVER
NORFOLK
SUFFOLK
EAST
WEST
ESSEX
HERTFORD
BEDFORD
HUNTINGDON
CAMBRIDGE
ELY
ISLE OF
RUTLAND
LEICESTER
NORTHAMPTON
BUCKINGHAM
MIDDLESEX
LONDON
BERKSHIRE
SURREY
KENT
HAMPSHIRE
SUSSEX
Norwich
Yarmouth
Lowestoft
Southwold
Aldeburgh
Orfordness
Harwich
The Naze
Walton
Colchester
Maldon
Foulness I.
Mouth of the Thames
Margate
N. Foreland
Ramsgate
Sandwich
The Goodwin Sands
Deal
Walmer
S. Foreland
Dover
Folkestone
Hythe
Romney
Dungeness
Calais
Gris Nez
Boulogne
Beachy Head
Eastbourne
Hastings
Brighton
Worthing
Portsmouth
Southampton
Isle of Wight
Needles
Portland Bill
Weymouth
Dorchester
Exeter
Plymouth
Falmouth
Land's End
Scilly Is.
Lizard
Start Point
Bolt Tail
Bill of Portland
Poole
Bournemouth
Christchurch
Lymington
Yarmouth
Cowes
Ryde
Spithead
Portsmouth
Chichester
Selsey Bill
Littlehampton
Shoreham
Newhaven
Rye
Hastings
Dungeness
Folkestone
Dover
Deal
Ramsgate
Margate
Whitstable
Canterbury
Faversham
Sittingbourne
Chatham
Rochester
Gravesend
Tilbury
Southend
Shoeburyness
Foulness I.
Mouth of the Thames
Harwich
The Naze
Walton
Colchester
Maldon
Chelmsford
Brentwood
Romford
Epping
Waltham Abbey
Hertford
Hatfield
Watford
Harrow
Uxbridge
Windsor
Eton
Slough
Reading
Henley
Oxford
Abingdon
Wantage
Aylesbury
Thame
Wallingford
Wycombe
Marlow
Maidenhead
Staines
Kingston
Richmond
Hampton Court
Guildford
Godalming
Farnham
Aldershot
Basingstoke
Alton
Petersfield
Midhurst
Arundel
Worthing
Lewes
Uckfield
Battle
Tenterden
Ashford
Maidstone
Tonbridge
Sevenoaks
Orpington
Croydon
Kingston
Epsom
Dorking
Reigate
Horsham
Crawley
Haywards Heath
Burgess Hill
Brighton
Shoreham
Chichester
Havant
Portsmouth
Southampton
Romsey
Andover
Newbury
Hungerford
Marlborough
Swindon
Cirencester
Tetbury
Malmesbury
Chippenham
Devizes
Salisbury
Amesbury
Stonehenge
Wilton
Shaftesbury
Blandford
Wimborne

Blackpool
Southshore
St Annes
Lytham
R. Ribble
Southport
Birkdale
Ainsdale
Ormskirk
Formby
Freshfield
Hightown
PRESTON
Cherry Tree
Broughton
Whittle-le-Woods
Chorley
Adlington
Bolton
Bury
Rochdale
Burnley
Blackburn
Darwen
Haslingden
Todmorden
BRADFORD
HALIFAX
Huddersfield
Dewsbury
Ripponden
Elland
Brighouse
Rastrick
Halifax
Sowerby Bridge
Hebden Bridge
Mytholmroyd
Todmorden
Littleborough
Rochdale
Heywood
Oldham
Ashton
Stalybridge
MANCHESTER
Eccles
Pendlebury
Swinton
Worsley
Leigh
Wigan
Ince
Orrell
Skelmersdale
Rainford
Ormskirk
Burscough Junc
Rufford
Croston
Coppull
Standish
Wrightington
Parbold
Westhead
Mawdesley
Eccleston
Heskin
Chorley
Whittle-le-Woods
Clayton-le-Woods
Leyland
Farington
Lostock Hall
Bamber Bridge
Walton-le-Dale
Preston
Ribbleton
Fulwood
Broughton
Garstang
Catterall
Scorton
Galgate
Lancaster
Morecambe
Heysham
Hest Bank
Carnforth
Silverdale
Arnside
Grange-over-Sands
Cark
Ulverston
Barrow
Dalton
Askam
Millom
Whitehaven
Workington
Maryport
Cockermouth
Keswick
Penrith
Appleby
Kirkby Stephen
Tebay
Shap
Orton
Tebay
Kendal
Burneside
Staveley
Windermere
Ambleside
Grasmere
Rydal
Coniston
Hawkshead
Ulverston
Dalton
Askam
Millom
Ravenglass
Eskdale
Boot
Seascale
Sellafield
Egremont
Whitehaven
Cleator Moor
Frizington
Workington
Harrington
Maryport
Flimby
Cockermouth
Bassenthwaite
Keswick
Threlkeld
Penrith
Eamont Bridge
Lazonby
Kirkoswald
Armathwaite
Carlisle
Wetheral
Scotby
Cumwhinton
Dalston
Cargo
Rockcliffe
Gretna
Longtown
Kirkandrews
Canonbie
Riddings
Langholm
Ecclefechan
Lockerbie
Beattock
Moffat
Abington
Crawford
Elvanfoot
Leadhills
Wanlockhead
Sanquhar
Kirkconnel
Dumfries
Lochmaben
Annan
Eastriggs
Gretna
Carlisle
Brampton
Haltwhistle
Hexham
Corbridge
Riding Mill
Prudhoe
Stocksfield
Ryton
Blaydon
Gateshead
Newcastle
Wallsend
North Shields
South Shields
Jarrow
Hebburn
Felling
Washington
Sunderland
Seaham
Hartlepool
Stockton
Middlesbrough
Redcar
Saltburn
Whitby
Scarborough
Filey
Bridlington
Hornsea
Withernsea
Hedon
Hull
Beverley
Driffield
Malton
Pickering
Helmsley
Thirsk
Northallerton
Darlington
Richmond
Catterick
Leyburn
Middleham
Masham
Ripon
Harrogate
Knaresborough
Wetherby
Tadcaster
Selby
Goole
Snaith
Pontefract
Castleford
Normanton
Wakefield
Dewsbury
Batley
Morley
Ossett
Horbury
Ossett
Wakefield
Pontefract
Knottingley
Ferrybridge
Castleford
Normanton
Methley
Rothwell
Garforth
Swillington
Leeds
Bramley
Pudsey
Guiseley
Otley
Ilkley
Addingham
Skipton
Keighley
Shipley
Bingley
Baildon
Saltaire
Thornton
Clayton
Queensbury
Halifax
Sowerby Bridge
Elland
Brighouse
Rastrick
Hipperholme
Lightcliffe
Mirfield
Dewsbury
Ossett
Horbury
Wakefield
Crigglestone
Sandal
Agbrigg
Alverthorpe
Flanshaw
Stanley
Outwood
Wrenthorpe
Thornes
Kirkgate



OROGRAPHICAL
CENTRAL ENGLAND

English Miles

0 5 10 15 20 25

HEIGHT OF LAND
500 FT
250 "
Sea Level
LONDON
SURREY
SUSSEX
KENT
EAST
WEST
Foulness
Southend
Sheerness
Margate
Broadstairs
Ramsgate
Sandwich
DEAL
Walmer
S. Foreland
DOVER
FOLKESTONE
Sandgate
Shorncliffe
Dungeness Sta.
Dungeness
Rye
Lydd
Winchelsea
Hastings
St Leonards
Bexhill
Eastbourne
Beachy Head
Seaford
Newhaven
BRIGHTON
Worthing
Littlehampton
Bognor
Selsey Bill
Chichester
Midhurst
Petworth
Haslemere
Godalming
Guildford
Aldershot
Farnham
Farnborough
Windsor
Slough
Uxbridge
Maidenhead
Marlow
Reigate
Dorking
Horsham
Arundel
Lewes
Battle
Hailsham
Tunbridge Wells
Tonbridge
Maidstone
Faversham
Canterbury
Whitstable
Herne Bay
Ashford
Wye
Croydon
Kingston
Richmond
Hampton Court
Windsor Great Park
Epsom
Woking
Weybridge
Chertsey
Staines
Egham
Ascot
Bracknell
Wokingham
Reading
Basingstoke
Alton
Petersfield
Haslemere
Hindhead
Liphook
Midhurst
Petworth
Pulborough
Arundel
Chichester
Bognor
Littlehampton
Worthing
Shoreham-by-Sea
Brighton
Newhaven
Seaford
Eastbourne
Beachy Head
Hastings
Rye
Winchelsea
Dungeness
Folkestone
Dover
Deal
Ramsgate
Margate
Whitstable
Canterbury
Faversham
Maidstone
Tonbridge
Tunbridge Wells
Ashford
Wye
Sevenoaks
Orpington
Bromley
Croydon
Kingston
Richmond
Hampton Court
Windsor
Slough
Uxbridge
Maidenhead
Marlow
Reigate
Dorking
Guildford
Aldershot
Farnham
Farnborough
Godalming
Haslemere

John Bartholomew & Son, Ltd. Edinr.

SCOTLAND
NORTHERN SECTION
English Miles
0 10 20 30
ATLANTIC OCEAN
C. Wrath
Butt of Lewis
Cellar Pt
Barvas
Tolsta Pt
Dragair
Loch Roag
Gallon Pt
Carrara
Stornoway
Broad Bay
Eye Peninsula
LEWIS
Stornoway Harbour
L. Erisort
L. Resort
Langabhat
Scourpus
Forest of Harris
58
THE MINCH
Loch Seaforth
L. Scaig or Shell
W.L. Tarbert
Taransay
Tarbert
L. Grey
Shiant Is
Toe Pt
Scalpa
L. Tarbert
Harris
Pabbay
Boreray
Sound of Harris
Rue Renish
Fladdachuan
Pt of Aird
N. Uist
L. Maddy
Vaternish Pt
L. Score
L. Staffin
LITTLE MINCH
Loch Snizort
Dunvegan
L. Poolewe
Glamir
Portree
Isle Ray
Hoe Pt
Skeport
L. Bracadale
Carbost
Talisker
South Uist
L. Eynort
L. Boisdale
Skye
L. Eynort
Caillin Hills
L. Brittle
Sound of Scalpa
Caillin Sound
Canna
57
Rum
Hyskeir I.
Kigg
South of Eigg
Muck I.
Ardnamurchan Pt
Coll
Tiree
Passage of Coll
Loch Sunart
Tobermory
Sound of Mull
Loch Linnhe
Lismore
Oban
Kyle of Durness
Loch Eriboll
Whiten Head
Durness
L. Inchard
L. Laxford
Kanda L.
Foinaven
Scourie
Eddrachilles Bay
L. Calvie
Rhu Stoir
SUT
L. Inver
Enard Bay
Rhu Coigach
Assynt
Coigach
Summer Isles
Greenstone Pt
Gruinards Bay
Loch Broom
Ullapool
Rue Reay
Loch Lewe
Poolewe
Gairloch
Loch Maree
ROSS & CROMA
L. Fannich
Loch Broom
Torridon
Achnashen
Shieldaig
Applecross
Strome Narrows
Loch Carron
Strome Castle
Kyle Rhea
Glenelg
Kyle Akin
Loch Alsh
Kyleakin
Skye Bridge
Kyle of Lochalsh
Plockton
Loch Duich
Glenshiel
Loch Hourn
Loch Nevis
Mallaig
Sound of Sleat
Broadford
Strath
Sleat
Point of Sleat
Loch Slapin
Ben Suilval
Ben Cleat
Quiraing
Staffin Bay
Loch Snizort
Uig
Duntulm
Kilmuir
Trotternish
Ben Tianavaig
Loch Dunvegan
Dunvegan
Glendale
Waternish
Loch Bracadale
Idrigill Pt
Ullinish
Loch Harport
Carbost
Talisker
Minginish
Loch Eynort
Loch Boisdale
Barra Head
Mingulay
Pabbay
Berneray
Sandray
Vatersay
Barra
Eriskay
Loch Skiport
Loch Eport
Loch Maddy
Lochmaddy
Grimsay
Benbecula
Loch Bee
Loch Carnan
Loch Boisdale
South Uist
Eriskay
Barra
Vatersay
Sandray
Pabbay
Mingulay
Barra Head
Berneray
Loch Roag
Gallon Pt
Carrara
Broad Bay
Eye Peninsula
Stornoway
Stornoway Harbour
Tolsta Pt
Barvas
Cellar Pt
Butt of Lewis
Dragair
L. Resort
Langabhat
Scourpus
Forest of Harris
L. Erisort
L. Seaforth
L. Scaig or Shell
W.L. Tarbert
Taransay
Tarbert
L. Grey
Shiant Is
Toe Pt
Scalpa
L. Tarbert
Harris
Pabbay
Boreray
Sound of Harris
Rue Renish
Fladdachuan
Pt of Aird
N. Uist
L. Maddy
Vaternish Pt
L. Score
L. Staffin
Loch Snizort
Dunvegan
L. Poolewe
Glamir
Portree
Isle Ray
Hoe Pt
Skeport
L. Bracadale
Carbost
Talisker
South Uist
L. Eynort
L. Boisdale
Skye
L. Eynort
Caillin Hills
L. Brittle
Sound of Scalpa
Caillin Sound
Canna
Rum
Hyskeir I.
Kigg
South of Eigg
Muck I.
Ardnamurchan Pt
Coll
Tiree
Passage of Coll
Loch Sunart
Tobermory
Sound of Mull
Loch Linnhe
Lismore
Oban
Kyle of Durness
Loch Eriboll
Whiten Head
Durness
L. Inchard
L. Laxford
Kanda L.
Foinaven
Scourie
Eddrachilles Bay
L. Calvie
Rhu Stoir

ORKNEY ISLANDS
Mainland
Hoy
South Ronaldshay
Pentland Firth
CAITHNESS
Wick
Thurso
Dunnet Hd
Duncansbay Hd
Stroma
Swona
Skerries
Strathy Pt
Brims Ness
Melvich
Reay
Strath Halladale
Helmsdale
Ord of Caithness
Berridale
Dunbeath
Latheron
Sarclet
Ulbster
Sinclair B.
Noss Hd
Freswick B.
Duncansby Hd
Skirza
Canisby
Dunnet Hd
Scarfskerry
Holborn Hd
Stroma
Swona
Burray
Lyness
Scapa Flow
Kirkwall
Deerness
Orphir
Hoy Sound
Old Man of Hoy
Roray Hd
Torness Pt
Burra Firth
Stromness
Hoxa Sd
Hoy Sd
Pentland Firth
Duncansbay Hd
Long. W. of Greenwich
On Reduced Scale
English Miles
SHETLAND ISLANDS
Unst
Yell
Fetlar
Hillswick
St Magnus B.
Papa Stour
Whalsay
Mainland
Lerwick
Bressay
Scalloway
Burravoe
Foulah
Sumburgh Hd
Fair I.
N. Ronaldsay
Papa Westray
Westray
Sanday
Rousay
Eday
Stronsay
Pomona or Mainland
Shapinsay
Deerness
Kirkwall
Hoy
Pentland Firth
Duncansbay Hd
NORTH SEA
ORKNEY ISLANDS
60°
59°
1°
2°
26 miles
16 miles
NORTH SEA
Dornoch
Tain
Tarbat Ness
Cromarty
Findhorn
Burghead
Lossiemouth
Inverness
Moray Firth
Chanonry Pt
Fort George
Ardersier
Nairn
Auldearn
Cawdor
Kilravock
Culloden
Culbin Sands
Forres
Elgin
Lossiemouth
Spynie
Pluscarden
Fochabers
Gordon Castle
Fort Gordon
Portsoy
Banff
Macduff
Troup Hd
Fraserburgh
Kinnaird Hd
Aberdour
Inverallochy
Cairnbulg Pt
Rattray Hd
St Combs
Crimond
Lonmay
Fetterangus
New Pitsligo
Strichen
Fyvie
Rothienorman
Inverkeithny
Aberchirder
Turriff
New Byth
Auchterless
Inverurie
Kintore
Kemnay
Monymusk
Alford
Tomintoul
Glenlivet
Dufftown
Keith
Huntly
Rothes
Craigellachie
Aberlour
Grantown
Strathspey
Kingussie
Newtonmore
Laggan
Loch Ness
Inverness
Culloden
Cawdor
Nairn
Forres
Darnaway
Kinloss
Findhorn
Lochindorb
Loch Insh
Loch Alvie
Aviemore
Rothiemay
Huntly
Banff
Macduff
Portsoy
Cullen
Buckie
Findochty
Portknockie
Enzie
Keith
Grange
Mortlach
Dufftown
Glenlivet
Tomintoul
Cromdale
Advie
Grantown
Abernethy
Nethy Bridge
Boat of Garten
Loch Garten
Loch Morlich
Rothiemurchus
Aviemore
Kincraig
Loch Insh
Loch Alvie
Kingussie
Newtonmore
Laggan
Loch Ness
Inverness
Culloden
Cawdor
Nairn
Auldearn
Forres
Darnaway
Kinloss
Findhorn
Lochindorb
Rothiemay
Huntly
Banff
Macduff
Portsoy
Cullen
Buckie
Findochty
Portknockie
Enzie
Keith
Grange
Mortlach
Dufftown
Glenlivet
Tomintoul
Cromdale
Advie
Grantown
Abernethy
Nethy Bridge
Boat of Garten
Loch Garten
Loch Morlich
Rothiemurchus
Aviemore
Kincraig
Loch Insh
Loch Alvie
Kingussie
Newtonmore
Laggan
Loch Ness
MORAY
NAIRN
BANFF
ABERDEEN
KINCARDINE
FORFAR
Longitude West of Greenwich
4
3
2
57
Banchory
Aboyne
Ballater
Braemar
Ballindalloch
Cairngorm
Glenlivet
Tomintoul
Dufftown
Keith
Grange
Mortlach
Cromdale
Advie
Grantown
Abernethy
Nethy Bridge
Boat of Garten
Loch Garten
Loch Morlich
Rothiemurchus
Aviemore
Kincraig
Loch Insh
Loch Alvie
Kingussie
Newtonmore
Laggan
Loch Ness
Inverness
Culloden
Cawdor
Nairn
Auldearn
Forres
Darnaway
Kinloss
Findhorn
Lochindorb
Rothiemay
Huntly
Banff
Macduff
Portsoy
Cullen
Buckie
Findochty
Portknockie
Enzie
Keith
Grange
Mortlach
Dufftown
Glenlivet
Tomintoul

7
6
5
ATLANTIC OCEAN
56
55
Eigg
Muck I.
Coll
Tiree
Passage of Coll
Mull
Iona
Sound of Iona
Ross of Mull
Firth of Lorne
Oban
ARGYLL
Colonsay
Passage of Colonsay
Jura
Sound of Jura
Islay
Rhynns Pt.
Mull of Oa
Gigha
Kilbrennan Sound
Arran
Firth of Clyde
Machrihanish
Mull of Cantyre
NORTH CHANNEL
Rathlin I.
Ballycastle
Coleraine
Red Bay
IRELAND
Larne
Island Magee
Belfast Lough
BELFAST
Donaghadee
Portpatrick
Stranraer
WIGTOWN
Luce Bay
Mull of Galloway
SCOTLAND
SOUTHERN SECTION
English Miles
0 10 20 30
Longitude West of Greenwich

NORTH SEA
ENGLAND
SOLWAY FIRTH
FIFE
KINROSS
PERTH
FORFAR
KINCARDINE
ABERDEEN
DUNDEE
Arbroath
Montrose
Stonehaven
Bervie
Johnshaven
St Andrews
St Andrews Bay
Anstruther
Pittenweem
Crail
Kirkcaldy
Dysart
Burntisland
Inverkeithing
Firth of Forth
Dunfermline
Culross
Alloa
Stirling
CLACKMANNAN
Falkirk
LINLITHGOW
HADDINGTON
Haddington
Dunbar
North Berwick
Bass Rock
Tantallon Cas.
St Abbs Hd
Eyemouth
Berwick
Tweedmouth
Duns
EDINBURGH
Leith
Musselburgh
Dalkeith
Penicuik
Lasswade
Roslin
Peebles
PEEBLES
Biggar
Broughton
LANARK
Lanark
Carstairs
Carnwath
Hamilton
Motherwell
Wishaw
Coatbridge
Airdrie
Glasgow
Paisley
Renfrew
Greenock
Dumbarton
Helensburgh
Rothesay
Arran
Ayr
Irvine
Kilmarnock
Stranraer
Portpatrick
Wigtown
Newton Stewart
Whithorn
Isle of Whithorn
Glenluce
Port William
Girvan
Ailsa Craig
Maybole
Dailly
Barr
Ballantrae
Pinwherry
Colmonell
Kirkcudbright
New Galloway
Castle Douglas
Gatehouse of Fleet
Creetown
Wigtown
DUMFRIES
Dumfries
Annan
Lockerbie
Ecclefechan
Moffat
Beattock
Thornhill
Sanquhar
Wanlockhead
Leadhills
Crawford
Abington
Biggar
Douglas
Lanark
Hamilton
Motherwell
Wishaw
Coatbridge
Airdrie
Glasgow
Paisley
Renfrew
Greenock
Dumbarton
Helensburgh
Rothesay
Arran
Ayr
Irvine
Kilmarnock
Stranraer
Portpatrick
Wigtown
Newton Stewart
Whithorn
Isle of Whithorn
Glenluce
Port William
Girvan
Ailsa Craig
Maybole
Dailly
Barr
Ballantrae
Pinwherry
Colmonell
Kirkcudbright
New Galloway
Castle Douglas
Gatehouse of Fleet
Creetown
Wigtown
SELKIRK
Selkirk
Yarrow
Ettrick
Hawick
Denholm
Jedburgh
ROXBURGH
Kelso
Coldstream
Cornhill
Wooler
Cheviot 2676
Bellingham
Hexham
Allendale
Haltwhistle
Langholm
Longtown
Carlisle
Silloth
Maryport
Workington
Whitehaven
Keswick
Penrith
Appleby
Brough
Barnard Castle
Tweed
Teviot
Liddel
Esk
Annan
Nith
Dee
Cree
Bladnoch
Luce
Stinchar
Doon
Irvine
Clyde
Forth
Tay
Earn
Almond
Leven
Eden
Tyne
Coquet
Aln
Till
Whiteadder
Blackadder
Eye
Dunbar
Haddington
Tranent
Musselburgh
Dalkeith
Penicuik
Lasswade
Roslin
Peebles
Biggar
Broughton

IRELAND
NORTHERN SECTION
English Miles
0 10 20 30
10
9
8
55
ATLANTIC
OCEAN
Donegal Bay
Sligo Bay
Galway Bay
Tory I.
L. Ho.
Horn H.
Ballyness B.
Inishbofin
Bloody Foreland
Cweedore B.
Arranmore
Dunglow
Trawenagh B.
Gweebarra B.
Dawros Hd.
Loughros More B.
Glenties
Slieve Tooey
Slieve Snaght
Blue Stack
Malbronore Hd.
Rathlin O'Birne I.
L. League
Carrick
Killybegs
Donegal
St. Johns Pt.
Ballindrid
Ballyshannon
Bundoran
Mullaghmore
Inishmurray
Streedagh Pt.
Dunlogh
Kilcolgher
Carney
Drumcliff
Sligo
Drumahaire
Ballintogher
Drumkeeran
Belleek
Ballyshannon
Kinlough
Lough Melvin
Lough Erne
Belmullet
Broadhaven
Erris Hd.
Eagle I.
Inishkea N.
Inishkea S.
Blacksod Bay
Saddle Hd.
Achill Hd.
Achill I.
Bills of Achill
Clare I.
Clew Bay
Inishturk
Inishark
Inishbofin
Lit. Killary B.
Ballynakill Harb.
High I.
Streamstown B.
Maanin B.
Slyne Hd.
Bertraghboy B.
Berwee Hd.
Downpatrick Hd.
Erris
Ballycastle
Carrowmore L.
Bangor
Crossmolina
Rathfran
Nephin Beg Mts.
Nephin Mts.
Lenadoon Pt.
Killala B.
Killala
Inishcrone
Dromore
Ballysadare
Inishcrone
Ballysadare B.
Ballintogher
Drumcliff
Glencar L.
Lough Gill
Rosses Point
Ballymote
Tubbercurry
Aclare
Curry
Ballinafad
Arnna
Araina
Keash
Fixford
Ballaghy
Swinford
Charlestown
Ballaghaderreen
Kilkelly
Castlebar
Bellavary
Newport B.
Newport
Westport B.
Westport
Carrowkeel
Frenchpark
Elphin
Boyle
Roscommon
Castlerea
Ballintober
Ballymacurtin
Ballyhaunis
Claremorris
Kilmaine
Kilmovee
Ballindine
Hollymount
Ballyvary
Kilkeevin
Ballaghaderreen
Tarmonbarry
Lanesboro
Longford
Ballymahon
Athlone
Ballinasloe
Loughrea
Gort
Tuam
Headford
Shrule
Cong
Ashford
Partry
Maam
Oughterard
Clifden
Twelve Pins
Connemara
Lough Corrib
Lough Mask
Ballinrobe
Kilmaine
Castlebar
Claremorris

7
6
55
54
NORTH CHANNEL
IRISH SEA
Inishtrahull I.Ho.
Malin Hd.
Trawbreaga B.
Glengad Hd.
Fanad Hd.
Malin
Ramelton
Lough Swilly
Dunaff Hd.
Carndonagh
Greencastle
Moville
Inishowen Hd.
Giants Causeway
Rathlin I.
L.Ho.
Bengore Hd.
Mull of Cantyre
Sanda
Bennane or Fair Hd.
Bushmills
Ballycastle
Portrush
Magilligan
Lough Foyle
Derry
Armoy
Cushendun
Cushendall
Red Bay
Garron Pt.
Coleraine
Limavady
Ballymoney
Glenarm
Dunlop
Larne
Larne Lough
Island Magee
Maidens I.Ho.
LONDONDERRY
Claudy
Dungiven
Garvagh
Kilrea
Dunsharkin
Portglenone
Ballymena
Antrim
Ahoghill
Kells
Lough Neagh
Dundalstown
Ballyclare
White Hd.
Belfast Lough
Mew I.Ho.
Copeland I.
Donaghadee
Bangor
Holywood
Newtownards
Ballywalter
Grey Abbey
Kircubbin
Strangford Lough
Portaferry
Comber
Belfast
Lisburn
Saintfield
Killyleagh
Downpatrick
Dundrum
Ardglass
Killough
Dundrum Bay
Newcastle
Castlewellan
Ballynahinch
Crossgar
Ballynoe
Moyraverty
Hilltown
Rathfriland
Newry
Warrenpoint
Rostrevor
Kilkeel
Mourne Mt.
Slieve Donard
Slieve Croob
Slieve Commedagh
Slieve Bingian
Slieve Muck
Slieve Gullion
Newtownhamilton
Keady
Armagh
Markethill
Loughgall
Portadown
Lurgan
Tandragee
Gilford
Rich Hill
Caledon
Aughnacloy
Augher
Clogher
Fivemiletown
Brookeborough
Lisnaskea
Maguiresbridge
Irvinestown
Enniskillen
Belleek
Kesh
Omagh
Carrickmore
Pomeroy
Cookstown
Dungannon
Moy
Coalisland
Stewartstown
Beragh
Sixmilecross
Fintona
Ballygawley
Trillick
Castlederg
Strabane
Sperrin
Lifford
Castlefinn
Raphoe
Killygordon
Donegal
Ballyshannon
Belleek
Lough Erne
Upper Lough Erne
Lower Lough Erne
Clones
Monaghan
Ballybay
Castleblayney
Crossmaglen
Carrickmacross
Dundalk
Dundalk Bay
Castlebellingham
Dunleer
Drogheda
Boyne R.
Clogher Hd.
Termonfeckin
Oldcastle
Kells
Navan
Slane
Trim
Kilmessan
Dunshaughlin
Ratoath
Garristown
Balbriggan
Rockabill L.Ho.
Skerries
Rush
Lusk
Lambay I.
Malahide
Swords
Howth
Howth Hd.
L.Ho.
Ireland's Eye
Dublin Bay
Kish L.V.
Kingstown
Dalkey
Bray
Sandymount
Blackrock
Dublin
Glasnevin
Lucan
Celbridge
Clane
Leixlip
Maynooth
Kilcock
Johnstown
Moyvalley
Royal Canal
Dunboyne
Ashbourne
Summerhill
Enfield
Longford
Granard
Ballymahon
Edgeworthstown
Lanesborough
Tarmonbarry
Roscommon
Castlerea
Ballaghaderreen
Ballinrobe
Tuam
Athlone
Mullingar
Tullamore
Philipstown
Kilbeggan
Multyfarnham
Castlepollard
Delvin
Derrevaragh
Rathowen
Ballymore
Ennell
Kinnegad
Enfield
Carbury
Edenderry
Prosperous
Naas
Clane
Tallaght
Rathfarnham
Ballsbridge
Black Rock
Kingstown
Howth
Malahide
Swords
Balbriggan
Skerries
Rush
Lusk
Lambay I.
Dunshaughlin
Ratoath
Garristown
Kilmessan
Trim
Navan
Slane
Drogheda
Boyne R.
Termonfeckin
Clogher Hd.
Dunleer
Dunany Pt.
Castlebellingham
Dundalk Bay
Louth
Ardee
Dee R.
Collon
Ballymakenny
Wilkinstown
Kells
Oldcastle
Nobber
Kilmainham
Ballinlough
Kilmainham
Ballinlough
Castlepollard
Multyfarnham
Mullingar
Tullamore
Philipstown
Kilbeggan
Grand Canal
Kilcock
Maynooth
Leixlip
Lucan
Celbridge
Clane
Naas
Prosperous
Edenderry
Carbury
Rathowen
Delvin
Derrevaragh
Ballymore
Ennell
Kinnegad
Enfield
Longford
Granard
Ballymahon
Edgeworthstown
Lanesborough
Tarmonbarry
Roscommon
Castlerea
Ballaghaderreen
Ballinrobe
Tuam
Athlone
Ballinasloe
Portumna
Banagher
Shannon R.
Lough Ree
Lough Derg
Lough Ennell
Lough Owel
Lough Sheelin
Lough Gowna
Lough Kinale
Lough Iron
Lough Inny
Lough Gara
Lough Arrow
Lough Key
Lough Gill
Lough Melvin
Lough Macnean
Lough Allen
Lough Scur
Lough Rinn
Lough Forbes
Lough Ree
Lough Derg
Lough Ennell
Lough Owel
Lough Sheelin
Lough Gowna
Lough Kinale
Lough Iron
Lough Inny
Lough Gara
Lough Arrow
Lough Key
Lough Gill
Lough Melvin
Lough Macnean
Lough Allen
Lough Scur
Lough Rinn
Lough Forbes
ULSTER
LEINSTER
CONNAUGHT
TYRONE
DONEGAL
LONDONDERRY
ANTRIM
DOWN
ARMAGH
MONAGHAN
CAVAN
FERMANAGH
LOUTH
MEATH
WEST MEATH
DUBLIN
KINGS CO.
Longitude West of Greenwich.

10
9
ATLANTIC OCEAN
53
52
GALWAY
Bar Connaught
Galway
Galway Bay
North Sound
Aran Islands
Inishmore
Inishmaan
Inisheer
South
Inishmaan
Inishmore
Black Hd
Kilkieran B
Golam Hd
Slyne Hd
Mannin B
Streamstown B
Bertraghboy B
Omey Island
Joyces Country
Ballynakill Harb
High Up
Clifden
Twelve Pins
Ballinakill Harb
Ballyconneely B
Ballinaboy
Ballinahinch L
Derryinver
Roundstone B
Roundstone
Errisbeg
Errisbeg Mt
Ballyconneely
Ballyconneely B
Slyne Hd
Lough Corrib
Headford
Shrule
Kilmaine
Tuam
Glenamaddy
Scregg
Ballygar
Newtown Bellew
Mount Bellew
Athenry
Oranmore
Craigwell
Loughrea
Kilconnell
Aughrim
Ardrahan
Kinvara
Ballyvaughan
Lisdoonvarna
Black Hd
Galway Bay
Aran Islands
Inishmaan
Inisheer
South
Inishmaan
Inishmore
Kilkieran B
Golam Hd
Slyne Hd
Mannin B
Streamstown B
Bertraghboy B
Omey Island
Joyces Country
Ballynakill Harb
High Up
Clifden
Twelve Pins
Ballinakill Harb
Ballyconneely B
Ballinaboy
Ballinahinch L
Derryinver
Roundstone B
Roundstone
Errisbeg
Errisbeg Mt
Ballyconneely
Ballyconneely B
Slyne Hd
Lough Corrib
Headford
Shrule
Kilmaine
Tuam
Glenamaddy
Scregg
Ballygar
Newtown Bellew
Mount Bellew
Athenry
Oranmore
Craigwell
Loughrea
Kilconnell
Aughrim
Ardrahan
Kinvara
Ballyvaughan
Lisdoonvarna
Black Hd
Galway Bay
North Sound
Aran Islands
Inishmore

IRELAND

SOUTHERN SECTION

English Miles

0 10 20 30

Longitude West of Greenwich.

HOLLAND
AND
BELGIUM
English Miles
0 10 20 30 40 50
Railways
Canals
Friesian Islands
Schiermonnikoog
Ameland
Terschelling
Vlieland
Texel
Harlingen
Leeuwarden
FRIESLAND
GRONINGEN
Groningen
Emden
Leer
Assen
DRENTHE
Coevorden
Meppen
Lingen
Hoogeveen
Zwartsluis
Hasselt
Ommen
Harderwyk
Kampen
Zwolle
OVERIJSSEL
Almelo
Deventer
Delden
Enschede
Oldenzaal
Rhenen
Apeldoorn
Zutphen
Lochem
GELDERLAND
Arnhem
Doesburgh
Bredevoort
Zevenaar
Bocholt
Nijmegen
Grave
's Hertogenbosch
Bois-le-Duc
Wesel
Borsten
Helder
Nieuwediep
Wieringen
Den Burg
Schagen
Alkmaar
NORTH
HOLLAND
ZUIDER
ZEE
Hoorn
Edam
Monnikendam
Marken
Beverwyk
Zaandam
Haarlem
AMSTERDAM
Leiden
The Hague
STE HOLLAND
Delft
Gouda
Rotterdam
Dordrecht
Schiedam
Utrecht
Amersfoort
UTRECHT
Woerden
Vianen
Gorinchem
Schoonhoven
Goereé
Overflakkee
Schouwen
Tholen
Zierikzee
Ter Veere
Middelburg
Vlissingen
Flushing
Sluis
Breskens
Ostend
Ghent
Bruges
Courtrai
Ypres
Dunkirk
Calais
Boulogne
Lille
Arras
Douai
Cambrai
Valenciennes
Mons
Tournay
Namur
Liege
Maestricht
Aix-la-Chapelle
Juliers
Cologne
Crefeld
Duisburg
Ruhrort
Wesel
Emmerich
Cleves
Nymegen
Arnhem
Utrecht
Leyden
Haarlem
Amsterdam
Rotterdam
Dordrecht
Gorinchem
Nijmegen
's Hertogenbosch
Bois-le-Duc
Zierikzee
Middelburg
Flushing

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ENGLAND
CHANNEL
ENGLISH
ATLANTIC OCEAN
BAY OF BISCAY
FRANCE
English Miles
0 20 40 60 80 100
L. of Wight
Lands End
Scilly Fs
Lizard Hd
C. de la Hague
Alderney
Channel Islands
Guernsey
Sark
Jersey
Pt de Talbert
Cherbourg
Dieppe
Le Treport
Fécamp
Neufchatel
Havre
R. Seine
Trouville
Deauville
Honfleur
Caen
Lisieux
Bayeux
Falaise
Evreux
Laigle
Ushant I.
Pt St Mathieu
Brest
St Brieuc
Guingamp
Morlaix
Lannion
Paimpol
Dinan
St Malo
Granville
Cancale
Avranches
Mortain
Argentan
Alençon
Mayenne
Laval
Le Mans
La Fleche
Vendôme
Chartres
Dreux
Douarnenez B.
Quimper
Pontivy
Rennes
Fougeres
Vitre
Chateaubriant
Segré
Angers
Saumur
Tours
Chinon
Loches
Amboise
Blois
Orleans
Pithiviers
Montargis
Gien
Sancerre
Cosne
Nevers
Clamecy
Auxerre
Joigny
Sens
Provins
Melun
Fontainebleau
Etampes
Dourdan
Rambouillet
Versailles
Meaux
Coulommiers
Nogent
Troyes
Bar-sur-Aube
Chaumont
Langres
Dijon
Beaune
Autun
Chalon
Macon
Bourg
Lyon
Vienne
Roanne
Montbrison
St Etienne
Le Puy
Yssingeaux
Tournon
Valence
Romans
Grenoble
Vizille
Briançon
Gap
Embrun
Barcelonnette
Digne
Castellane
Draguignan
Toulon
Hyeres
Brignoles
Aix
Marseille
Arles
Salon
Tarascon
Avignon
Carpentras
Orange
Nyons
Montelimar
Pont St Esprit
Uzes
Alais
Le Vigan
Lodeve
Beziers
Agde
Narbonne
Carcassonne
Limoux
Quillan
Foix
Pamiers
St Girons
Bagneres
Tarbes
Lourdes
Pau
Oloron
Mauleon
Orthez
Dax
St Sever
Mont de Marsan
Bazas
Libourne
Bergerac
Perigueux
Nontron
Angoulême
Cognac
Jonzac
Saintes
Rochefort
La Rochelle
Niort
Parthenay
Thouars
Loudun
Chatellerault
Poitiers
Civray
Ruffec
Confolens
Chauvigny
Montmorillon
Le Blanc
Argenton
Issoudun
Vierzon
Bourges
Aubigny
Sancerre
Gien
Montargis
Pithiviers
Orleans
Chateaudun
Vendôme
Blois
Amboise
Loches
Chinon
Saumur
Angers
Segré
Chateaubriant
Ancenis
Nantes
Clisson
Montaigu
Bourbon Vendée
Les Sables d'Olonne
Luçon
Fontenay
Napoleon
Challans
Machecoul
Paimbœuf
St Nazaire
Guérande
Le Croisic
Pornic
Clisson
Vannes
Lorient
Morbihan B.
Belle Isle
I. Noirmoutier
I. Dieu
I. de Re
I. d'Oleron
R. Charente
R. Loire
R. Vilaine
R. Sevre Nantaise
R. Sevre Niortaise
R. Lay
R. Yon
R. Gironde
R. Dordogne
R. Garonne
R. Lot
R. Tarn
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R. Gave de Pau
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R. Herault
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R. Bievre
Bordeaux
Bassin d'Arcachon
Biarritz
Bayonne
St Jean de Luz
Hendaye
Mt Perdu
Mt Maladetta
SPAIN
Andorra
Perpignan
Prades
Mont Louis
Puycerda
Ax
Tarascon
Foix
Pamiers
St Girons
Bagneres
Tarbes
Lourdes
Pau
Oloron
Mauleon
Orthez
Dax
St Sever
Mont de Marsan
Bazas
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PARIS
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St Germain
St Cloud
Sevres
Meudon
Bellevue
Passy
Auteuil
Neuilly
Charenton
Vincennes
St Mandé
Bercy
Montmartre
St Denis
Argenteuil
Poissy
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R. Petit Morin
R. Yerres
R. Essonne
R. Orge
R. Bievre

BELGIUM
BRUSSELS
Liége
PRUSSIA
Coblenz
Frankfurt
GERMANY
Luxembourg
Metz
Nancy
Strasburg
Stuttgart
Verdun
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Arras
Amiens
Calais
Dunkirk
Lille
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Valenciennes
Sedan
Mézières
Rethel
Châlons sur Marne
Bar le Duc
Toul
Epinal
Colmar
Basle
Zurich
St Gallen
Appenzell
Schaffhausen
Constanz
Lucerne
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Haut Rhin
Bas Rhin
Marne
Aube
Seine et Marne
Seine et Oise
Eure
Seine Inférieure
Oise
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Zug
Schwyz
Glarus
Coire
Chur
Engadine
Inn
Rhine
Rhone
Saône
Loire
Yonne
Seine
Marne
Oise
Meuse
Moselle
Aisne
Somme
Rhine
Main
Neckar
Danube
Lahn
Ruhr
Lippe
Ems
Weser
Elbe
Oder
Vistula
Po
Adige
Arno
Tiber
Rhone
Durance
Isère
Drôme
Ardèche
Gard
Hérault
Aude
Pyrénées Orientales
Haute Savoie
Savoie
Ain
Rhône
Puy de Dôme
Cantal
Haute Loire
Lozère
Aveyron
Tarn
Haute Garonne
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Narbonne
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Nîmes
Arles
Avignon
Vaucluse
Bouches du Rhône
Var
Basses Alpes
Hautes Alpes
Alpes Maritimes
Briançon
Mont Viso
Nice
Antibes
Cannes
Grasse
Menton
Monaco
Marseille
Toulon
Hyères
St Tropez
Lérins
Gulf of Lions
Mouths of the Rhone
Gulf of Genoa
Genoa
Capraja
C. Corso
Bastia
Calvi
Corte
Porto Vecchio
CORSICA
Ajaccio
Bonifacio
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C. Creux
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Collioure
Perpignan
Lignan
Béziers
Agde
Lodève
Millau
Alais
Uzès
Orange
Carpentras
Apt
Forcalquier
Digne
Barcelonnette
Briançon
Embrun
Gap
Montelimart
Tournon
Privas
Valence
Romans
Vienne
St Etienne
Le Puy
Issoire
Clermont
Riom
Montbrison
Thiers
Roanne
Tarare
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St Michel
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Moutiers
Albertville
Conflans
Bonneville
Thonon
Evian
Sallanches
Chamonix
Mont Blanc
Martigny
Sion
Brieg
Visp
Zermatt
Monte Rosa
Domo d'Ossola
Pallanza
Arona
Novara
Vercelli
Ivrea
Aosta
Susa
Pinerolo
Saluzzo
Cuneo
Mondovi
Ceva
Oneglia
Porto Maurizio
Ventimiglia
Mentone
Monaco
Nice
Antibes
Cannes
Grasse
Draguignan
Toulon
Hyères
St Tropez
Lérins
Fréjus
Brignoles
Aix
Salon
Tarascon
Beaucaire
Nîmes
Arles
Avignon
Vaucluse
Carpentras
Apt
Forcalquier
Digne
Barcelonnette
Gap
Embrun
Briançon

6
8
10
12
54
52
50
48
NORTH SEA
DENMARK
COPENHAGEN
Zealand
Funen
Slesvig
North Frisian Is.
Heligoland
Flensburg
Kiel Bay
Kiel
SCHLESWIG
HOLSTEIN
Lübeck
Rostock
Stralsund
Frisian Islands
Cuxhaven
Wilhelmshaven
Emden
Leeuwarden
Groningen
Harlingen
Assen
Volkerak
Zuider Zee
Meppel
Zwolle
Deventer
HOLLAND
Arnhem
Nijmegen
Utrecht
Amsterdam
Haarlem
Leyden
The Hague
Rotterdam
Dordrecht
Middelburg
Flushing
Ostend
BELGIUM
Antwerp
Ghent
Bruges
Brussels
Ypres
Lille
Arras
Maestricht
Liège
Namur
Charleroi
Mons
Valenciennes
Cambrai
Hirson
Sedan
Metz
Thionville
LUXEMBOURG
Luxembourg
Trier
Saarlouis
Saarbrücken
Bitche
Forbach
Landau
Wörth
Phalsbourg
Nancy
Strasbourg
Colmar
Schlestadt
Belfort
Mulhouse
Basle
R. Doubs
SWITZERLAND
Zurich
Lake of Constance
Schaffhausen
Freiburg
Kehl
Rastadt
Carlsruhe
Heidelberg
Mannheim
Worms
Darmstadt
Frankfurt
Hanau
Aschaffenburg
Wiesbaden
Mainz
Coblenz
Cologne
Bonn
Aix-la-Chapelle
Düsseldorf
Elberfeld
Barmen
Crefeld
Duisburg
Essen
Dortmund
Soest
Paderborn
Münster
Lippe
Osnabrück
Minden
Hameln
Hanover
Brunswick
Wolfenbüttel
Magdeburg
Halberstadt
Celle
Verden
Bremen
Harburg
Lüneburg
Hamburg
Altona
Stade
Bremerhaven
Wesermünde
Oldenburg
Wilhelmshaven
Jever
Leer
Groningen
Delfzijl
Ems
Weser
Elbe
Aller
Leine
Ruhr
Rhine
Moselle
Nahe
Main
Neckar
Danube
Lahn
Sieg
Wupper
Lippe
Ems
Hesse-Nassau
Hesse
Waldeck
Kassel
Nordhausen
Eisleben
Halle
Leipzig
Merseburg
Weissenfels
Zeitz
Altenburg
Gera
Saxe-Weimar
Erfurt
Gotha
Eisenach
Thuringia
Jena
Weimar
Saxe-Coburg
Meiningen
Hildburghausen
Coburg
Saxony
Dresden
Chemnitz
Zwickau
Annaberg
Freiberg
Bautzen
Görlitz
Silesia
Brandenburg
Potsdam
Berlin
Frankfort
Spandau
Stendal
Salzwedel
Mecklenburg
Schwerin
Wismar
Neustrelitz
Pomerania
Stettin
Anhalt
Dessau
Bernburg
Cöthen
Wittenberg
Torgau
Luckau
Cottbus
Posen
Prussia
Rhine Province
Westphalia
Lippe
Waldeck
Nassau
Hesse
Thuringia
Saxony
Silesia
Brandenburg
Pomerania
Mecklenburg
Holstein
Schleswig
Oldenburg
Hanover
Brunswick
Anhalt
Bavaria
Würtemberg
Baden
Hesse-Darmstadt
Bavaria
Würtemberg
Baden
Hesse-Darmstadt
Bamberg
Würzburg
Eger
Bayreuth
Erlangen
Nürnberg
Fürth
Ansbach
Weiden
Amberg
Regensburg
Ratisbon
Straubing
Landshut
Passau
Ingolstadt
Donauwörth
Ulm
Augsburg
Munich
Memmingen
Kempten
Rosenheim
Salzburg
Tyrol
Inn
Danube
Rhine
Neckar
Main
Lahn
Sieg
Wupper
Lippe
Ems
Weser
Elbe
Aller
Leine
Ruhr
Moselle
Nahe
Longitude East 12 of Greenwich

BALTIC SEA
Memel
Bornholm
Brüster Ort
Kurische Nehrung
Memel Niesten
Tilsit
Labiau
Pillkallen
Bishofs
KÖNIGSBERG
Gumbinnen
Gulf of Pillau
Pregel R.
Ingerburg
Stolpmünde
Leba
Lauenburg
Danzig
Stolp
Frische Nehrung
Rügenwalde
Elbing
East
Angerburg
Kolberg
Köslin
Deutsch Eylau
Marienburg
Lötzen
Prussia
Greifenberg
Pomerania
Neu Stettin
Dramburg
Konitz
Marienwerder
Lyck
Allenstein
Soldau
Osterode
Neidenburg
Stargard
Graudenz
Strasburg
Arnswalde
Bromberg
Jordon
Thorn
Illowo
Landsberg
R. Netze
Alexandrovo
Königsberg
Kreutz
Inowrazlaw
Wongrowitz
Wreschen
R. Vistula
Pultusk
Samter
Gnesen
Goplo See
Plock
Novo Georgievsk
Posen
Kutno
Siedlce
Frankfurt
Bomst
R. Warthe
WARSAW
R. Oder
Obra
Lissa
Kalisz
POLAND
Grünberg
Rawicz
Ostrowo
Pilica R.
Sorau
Glogau
Pinczów
Radom
Prussian
Lieghitz
Kempen
Oels
BRESLAU
R. Warta
Görlitz
Jauer
Kielce
Silesia
Schweidnitz
Rosenberg
Hirschberg
Oppeln
Lublinitz
Waldenburg
Brieg
Beuthen
Kosel
Königshütte
Glatz
Neustadt
Gleiwitz
Cracow
Tarnow
Leobschütz
Ratibor
Galicia
Oderberg
Teschen
Moravia
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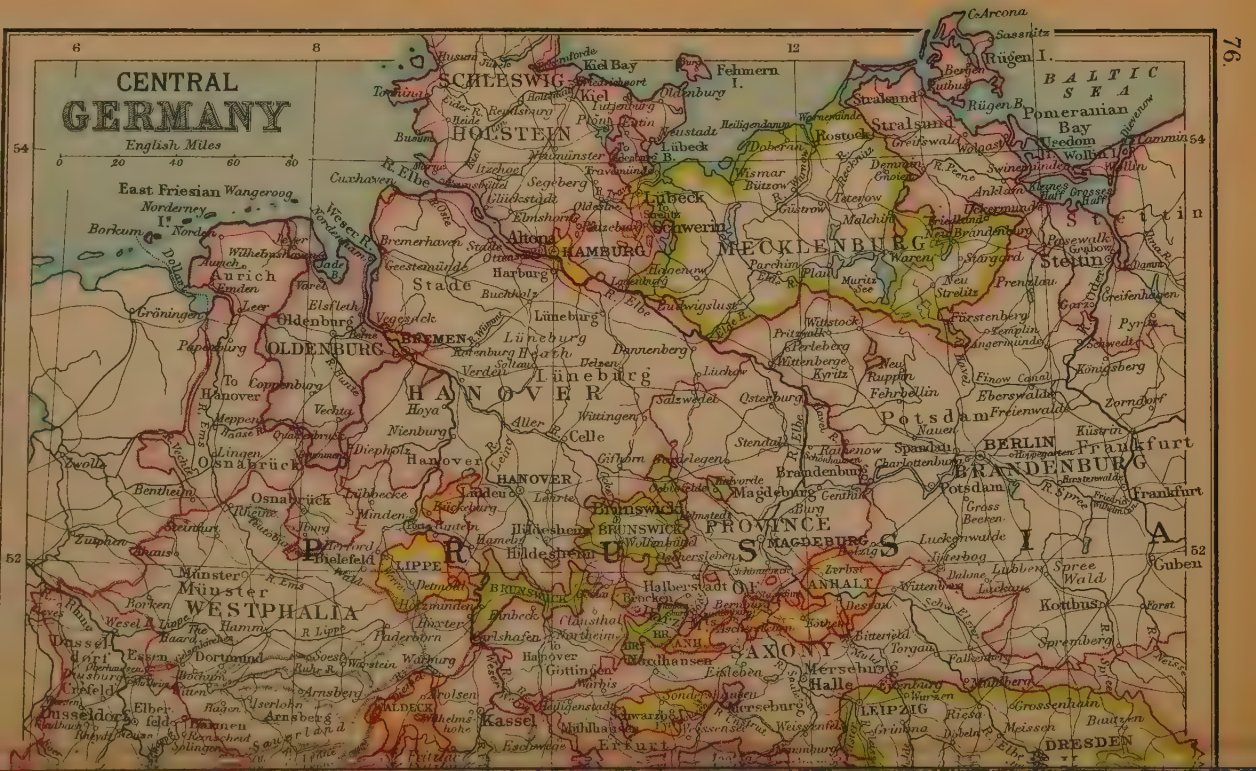
CENTRAL
GERMANY
English Miles
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SCHLESWIG
HOLSTEIN
Kiel Bay
Kiel
Lübeck
Fehmern I.
Rügen I.
BALTIC SEA
Pomeranian Bay
Stralsund
Rostock
Wismar
Schwerin
MECKLENBURG
Stettin
HAMBURG
Altona
Harburg
Stade
Lüneburg
BREMEN
OLDENBURG
Oldenburg
Aurich
Emden
Leer
Gröningen
HANOVER
Hanover
Osnabrück
Münster
WESTPHALIA
Minden
Hildesheim
BRUNSWICK
Brunswick
PROVINCE
SAXONY
MAGDEBURG
Magdeburg
ANHALT
Halberstadt
Halle
Merseburg
LEIPZIG
Kassel
WALDECK
Arnsberg
Düsseldorf
Dortmund
Essen
Elberfeld
Barmen
Cologne
Potsdam
BERLIN
BRANDENBURG
Frankfurt
Cottbus
Guben
Spree Wald
Luckenwalde
Zossen
Jüterbog
Wittenberg
Dessau
Bitterfeld
Sprembergs
Grossenhain
Riesa
Meissen
Bautzen
DRESDEN
Celle
Lüneburg
Uelzen
Dannenberg
Gifhorn
Wolfsburg
Helmstedt
Osterburg
Salzwedel
Stendal
Genthin
Burg
Ratzeburg
Lübeck
Wismar
Rostock
Stralsund
Greifswald
Wolgast
Usedom
Swinemünde
Stettin
Pasewalk
Gryfino
Prenzlau
Templin
Angermünde
Eberswalde
Finow Canal
Fehrbellin
Ruppin
Neu Strelitz
Fürstenberg
Wildstock
Pritzwalk
Perleberg
Kyritz
Wittenberge
Ludwigslust
Parchim
Plau
Waren
Malchin
Neu Brandenburg
Demmin
Tetzow
Gustrow
Teterow
Ribnitz
Barth
Stralsund
Rügen B.
Bergen
Putbus
Sassnitz
C. Arcona
Fehmern I.
Oldenburg
Heiligendamm
Doberan
Travemünde
Travemünde
Ratzeburg
Mölln
Lauenburg
Boizenburg
Hagenow
Schwerin
Crivitz
Sternberg
Güstrow
Teterow
Malchin
Demmin
Anklam
Usedom
Wolgast
Swinemünde
Wollin
Cammin
Greifenhagen
Pyritz
Schwedt
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Zorndorff
Frankfurt
Küstrin
Friedeberg
Soldin
Arnswalde
Landsberg
Meseritz
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Crossen
Züllichau
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Forst
Spremberg
Hoyerswerda
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Bautzen
Grossenhain
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Riesa
Grimma
Torgau
Wittenberg
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Luckenwalde
Zossen
Potsdam
Spandau
Charlottenburg
Nauen
Rathenow
Brandenburg
Genthin
Burg
Magdeburg
Gommern
Barby
Calbe
Aschersleben
Bernburg
Cöthen
Köthen
Dessau
Bitterfeld
Delitzsch
Eilenburg
Düben
Torgau
Wittenberg
Herzberg
Luckau
Lübben
Cottbus
Guben
Spree Wald
Fürstenwalde
Frankfurt
Grass Breeken
Potsdam
Berlin
Charlottenburg
Spandau

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Dresden
Breslau
G E R M A N Y
SAXONY
Erz Gebirge
Schner Koppe
Liberec
Trautenau
Graetz
Neiss
Carlsbad
Prague
Elbe
Moldau
Königgrätz
Pardubitz
Kolin
Kuttenberg
Caslau
Iglau
B O H E M I A
Eger
Marienbad
Pilsen
Pribram
Sternberg
Nurnberg
Klattau
Olmouc
Prossnitz
Jihlava
M O R A V I A
Pisek
Neuhaus
Brno
B A V A R I A
Regensburg
Budweis
Wittingau
Eibenschitz
Danube
Ulm
Passau
Angsburg
MUNICH
Braunau
Linz
U P P E R
A U S T R I A
L O W E R
A U S T R I A
VIENNA
Branslavv
Steyer
Amstetten
Salzburg
Neustadt
Wienerisch Neustadt
Hallein
Innsbruck
SALZBURG
Lienz
Gmünd
Leoben
Graz
Veszp
Kufstein
Brixen
Bozen
Trent
Riva
Lake of Garda
Verona
Padua
Venice
Adige
Udine
Gorizia
Ljubljana
Laibach
Trieste
Pirano
Rovigno
Pola
Quarnero
Fiume
Sebenico
Zagreb
Carlstadt
Kamizsa
Kapovar
Warasdin
Kreutz
Agram
Essegg
Bosna
Semlin
Belgrade
Bologna
Ancona
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Curzola
Lagosta
Meleda
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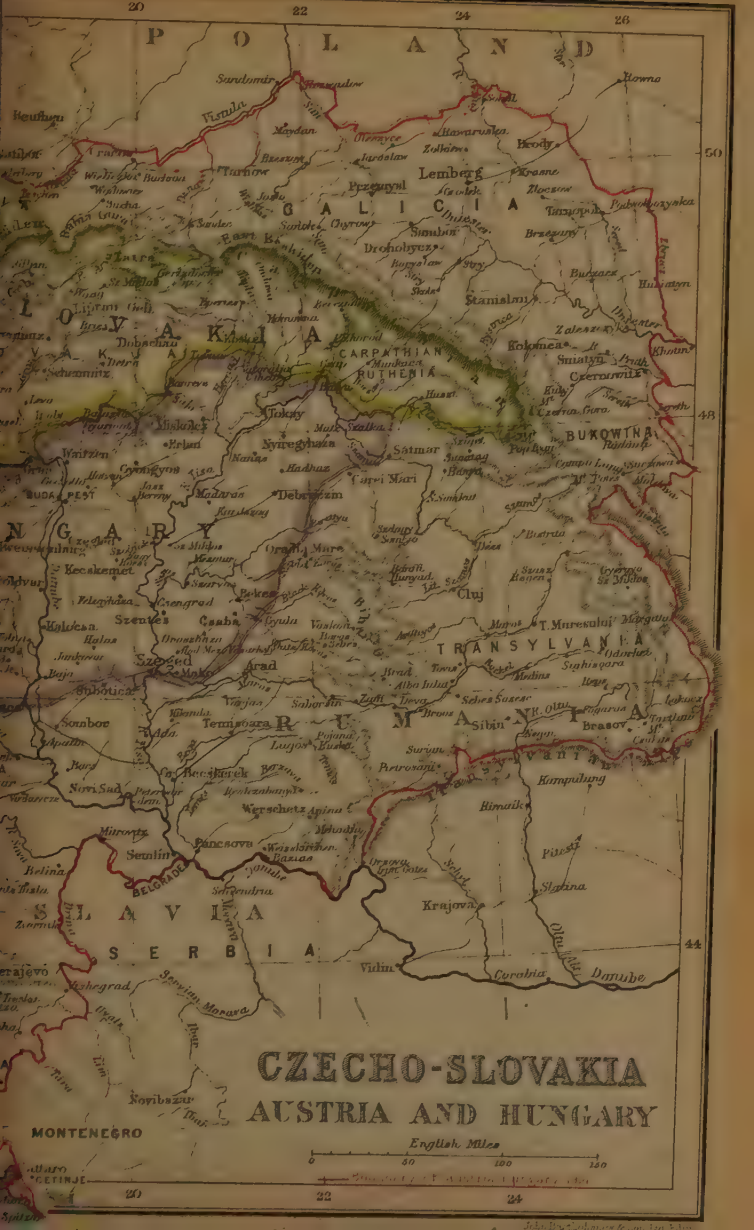
20
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POLAND
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BUKOWINA
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Sambor
Stryj
Kolomea
Czernowitz
Tokay
Nyiregyhaza
Satmar
Debreczen
Grosswardein
Kecskemet
Szegedin
Arad
Temesvar
Cluj
TRANSYLVANIA
Hermannstadt
Kronstadt
Brassov
Petrosani
Kimpulung
Pitesti
Slatina
Krajova
Turnu Severin
Vidin
Curubia
Danube
Semlin
Pancsova
Mitrovitz
Novi Bazar
Kossovo
Uskub
Kumanovo
Kustendil
Sofia
Philippopel
Adrianople
Constantinople
Gallipoli
Rodosto
Dardanelles
Mytilene
Smyrna
Aidin
Magnesia
Ak Hissar
Kutahia
Afium Karahissar
Eski Shehr
Brusa
Ismid
Scutari
Angora
Kastamuni
Sinope
Trebizond
Erzerum
Kars
Batoum
Tiflis
Baku
Caspian Sea
Black Sea
Sea of Marmora
Aegean Sea
Mediterranean Sea
Red Sea
Persian Gulf
Euphrates
Tigris
Mesopotamia
Bagdad
Bassorah
Mosul
Diarbekir
Mardin
Orfah
Aleppo
Alexandretta
Beyrout
Damascus
Jerusalem
Jaffa
Gaza
Suez
Cairo
Alexandria
Nile
Arabia
Persia
Egypt
Abyssinia
Nubia
Soudan
Tripoli
Barca
Fezzan
Ghadames
Ghat
Murzuk
Kufra
Wadai
Darfur
Kordofan
Khartum
Sennaar
Fazogl
Gondokoro
Massowah
Adowa
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Aden
Hodeida
Mocha
Loheia
Hodeida
Sanaa
Mecca
Medina
Jidda
Yambo
Kosseir
Assuan
Wadi Halfa
Dongola
Berber
Shendy
Metemma
Gallabat
Kassala
Suakim
Tokar
Sinkat
Trinkitat
Souakin

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AUSTRIA
SWITZERLAND
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Berne
Lake of Geneva
St. Gothard
Brieg
R. Rhone
R. Rhine
Lucerne
Zurich
Lake Balaton
TRENTINO
Bolzano
Merano
Brixen
Carnic Alps
Pieve di Cadore
Cadore
Udine
Cilli
Laibach
Carniola
Zagreb
R. Drave
46
Mont Blanc
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Aosta
Ivrea
Como
Lecco
Bergamo
Brescia
Trento
Rovereto
Vittorio
Conegliano
Palmanova
Gorizia
VENETIA
Treviso
Gulf of Trieste
Trieste
Croatia-Slavonia
Karlstadt
LOMBARDY
Milan
Verona
Mantua
Venice
Gulf of Venice
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Fiume
R. Sava
Novi
Turin
PIEDMONT
Alessandria
Vercelli
Pavia
Lodi
Cremona
Piacenza
Parma
Reggio
Modena
Rovigo
Adria
Mouths of the R. Po
Ferrara
Comacchio
Pola
Quarnero
Cherso
Vegha
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Bagnaluka
Pago
Ravenna
Genoa
Savona
Oneglia
Albenga
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Zara
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Mentone
San Remo
Port Maurice
LIGURIAN SEA
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Pisa
Florence
Prato
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Fano
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Ancona
Loreto
Scheniko
Spalatro
Mostar
Narenta R.
Leghorn
Gorgona I.
Volterra
Arezzo
Siena
Cecina
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Grazia
Lesina
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Fermo
C. Corso
Capraja I.
Montalcino
Grosseto
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Ascoli
Teramo
Curzola
Lagosta
Meleda
Ragusa
Porto Ferraio
Elba
Piombino
Bastia
Pianosa I.
Ombrone R.
Spoleto
Giulianova
Pelagosa I.
Corte
Monte Cinto
Giglio I.
Rieti
Gran Sasso d'Italia
Pescara
Chieti
Lanciano
Vasto
Pianosa I.
Tremiti I.
CORSICA
Ajaccio
Bonifacio
Sardinia
Civita Vecchia
Rome
Terni
Aquila
ABRUZZI
Ternoli
42
ADRIATIC SEA

John Bartholomew & Son Ltd. Edin.r

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Martigny
Matterhorn
Monte Rosa
Mt Blanc
Pennine Alps
Courmayeur
Chatillon
Aosta
Graian Alps
Ivrea
Biella
Varallo
Orta
Varese
Como
Lecco
Clusone
Bergamo Alps
Novara
MILAN
LOMBARDY
Lanzo
Susa
Cenis
Turin
Rivoli
Chivasso
Casale
Vigevano
Lodi
Pavia
Cremona
PIEDMONT
Cottian Alps
Pinerolo
Carignano
Alessandria
Voghera
Piacenza
Villafranca
Asti
Nizza
Tortona
Stradella
Mt Viso
Saluzzo
Cuneo
Mondovi
Ceva
Chiusa
Alpi Marittime
Ormea
Savona
Finale Borgo
Albenga
Oneglia
Diano
Imperia
Ventimiglia
Mentone
FRANCE
Porto Maurizio
GULF OF GENOA
Riviera di Ponente
Riviera di Levante
Sestri
Chiavari
Rapallo
Spezia
Carrara
Massa
Viareggio
Lucca
Grasse
Antibes
Nice
Monaco
R. Arno
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LEGHORN (Livorno)
Gorgona I.
Rosignano
R. Cecina
Piombino
Porto Ferraio
Elba I.
Pianosa I.
Formica
Monte Cristo
English Miles
Castel Guido
Fiumara
Sepolcro di Nerone
Lucchina
Vigne Nuove
Capannacci
Acquatraversa
Campana
Stat.
Roma vecchia
Forcareccia
Testa Pidocchio
Casal Bertaccia
Castel di Guido
Maglianella
Malagrotta
Bosco di Maccarella
Trastevere
Bravetta
Pisana
Castel Malmonte
S. Cosimo
Ponte Galera
R. Tiber
Dragoncello
Maccarese
Vallerano
Malafede
Ostia
Reale Tenuta di Castel Porcigliana di Maccia
Torre di Burrcian
S. Michele
Casal Rotondo
Magliana
Ost. di Bravetta
Casal Rotondo
Via Aurelia
Cecchignola
Torre Pagnotta
Cas. di Leva
Malpasso
Castel Devizio
Trigoria
Rimano
Schiavanello
F. Rodicelli
Acqua Acetosa
Via Appia
Via Ardeatina
Via Latina
Via Tuscolana
Via Nomentana
Via Salaria
Via Flaminia
Via Cassia
Via Clodia
Via Aurelia
Via Portuense
Via Ostiense
Via Campana
Via Prenestina
Via Labicana
Via Tiburtina
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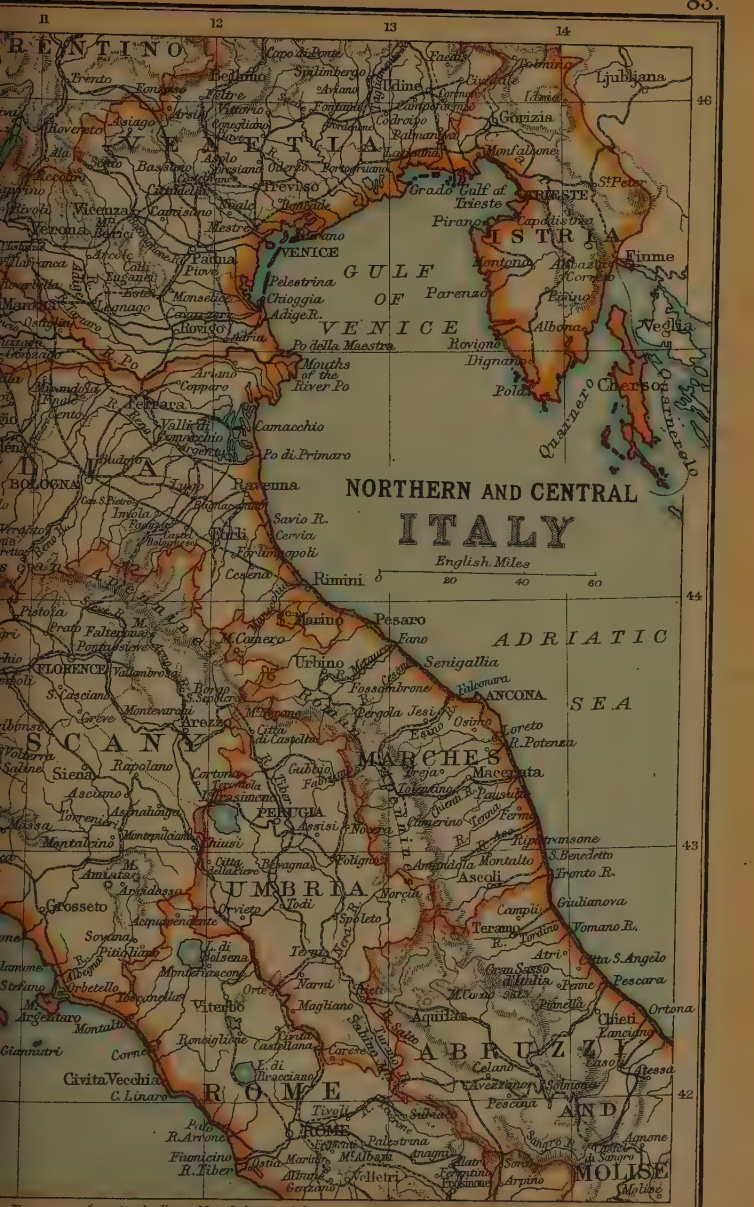
Via Casilina
Via Pra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Rovereto
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Bassano
Feltre
Belluno
Capo di Ponte
Edolo
Tolmezzo
Udine
Cividale
Palmanova
Gorizia
Ljubljana
Monfalcone
Grado
Gulf of Trieste
TRIESTE
St. Peter
ISTRIA
Pirano
Capo d'Istria
Fiume
Montona
Parenzo
Rovigno
Albona
Veglia
Cherso
Quarnero
Quarnerolo
VENETIA
Vicenza
Castelfranco
Treviso
Conegliano
Vittorio
Sacile
Pordenone
Codroipo
Latisana
Portogruaro
Mestre
Padua
Verona
Legnago
Rovigo
Este
Monselice
Piove
Cittadella
Arzignano
Schio
Thiene
Lonigo
Montebello
Vicentino
Lugo
Vicenza
Arcole
Caldiero
Soave
Villafranca
Peschiera
Garda
Riva
Ala
Rivoli
Marano
Ostiglia
Sermide
Revere
Governolo
Mantua
Borgoforte
Roverbella
Goito
Castiglione
Lonato
Desenzano
Salo
Gavardo
Brescia
Rezzato
Orzinuovi
Asola
Canneto
Volta
Guidizzolo
Castiglione
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Cavriana
Pozzolengo
Sirmione
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Valeggio
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Marmirolo
Goito
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Borgoforte
Governolo
Sermide
Ostiglia
Revere
Quistello
Suzzara
Gonzaga
Reggiolo
Guastalla
Luzzara
Novellara
Correggio
Rubiera
Scandiano
Sassuolo
Modena
Carpi
Mirandola
Finale
Cento
Ferrara
Vallidi Comacchio
Argenta
Comacchio
Ariano
Copparo
Mouths of the River Po
Po della Maestra
Chioggia
Adige R.
Palestrina
Parenso
GULF OF VENICE
Dignano
Pola
Albona
Veglia
Cherso
Quarnero
Quarnerolo
Camacchio
Po di Primaro
Po
Adige R.
Brenta R.
Piave
Sile R.
Tagliamento R.
Livenza R.
Meduna R.
Noncello R.
Cellina R.
Arzino R.
Ledra R.
Corno R.
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Ravenna
Cervia
Forlimpopoli
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Savio R.
Rimini
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Fano
Urbino
Senigallia
Fossombrone
Pergola
Jesi
Osimo
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Loreto
R. Potenza
Macerata
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Recanati
Fermo
Cimerino
Ripatransone
S. Benedetto
Tronto R.
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Montalto
Amandola
Foligno
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Viterbo
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Corese
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Subiaco
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Atessa
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Cram Sasso d'Italia
Gran Sasso d'Italia
M. Corno
Pinetello
Civita Vecchia
C. Linaro
Orbetello
Talamone
Orbetello
Argentaro
Giannutri
Soyano
Pitigliano
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Lago di Bolsena
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Montalcino
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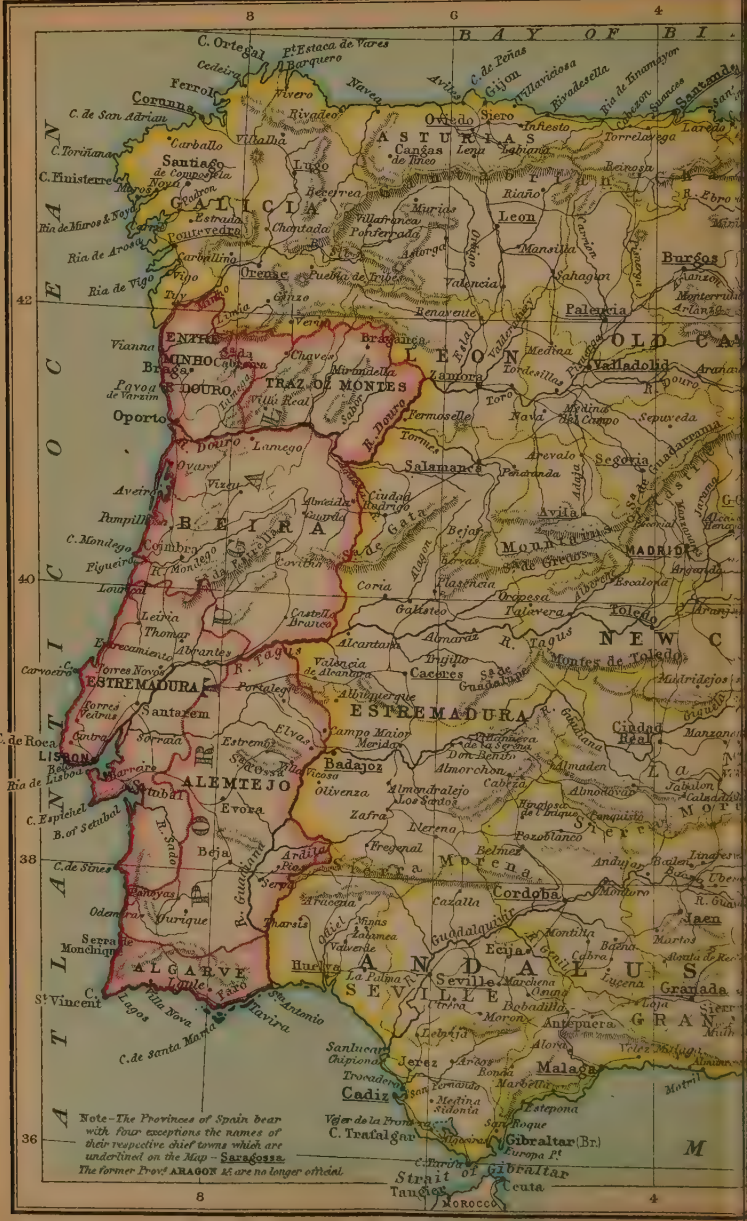
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C. Ortegal
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C. Toriñana
C. Finisterre
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Ria de Arosa
Ria de Vigo
Navia
Avilés
C. de Peñas
Gijon
Villaviciosa
Ribadesella
Ria de Ribadesella
Llanes
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Laredo
Vivero
Rivadeo
Oviedo
Siero
Infiesto
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Cangas de Onis
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Sahagun
Torrelavega
Carballo
Villalba
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Noya
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Lugo
Becerrea
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Riaño
Reinosa
R. Ebro
GALICIA
Ponteverda
Estrada
Chantada
Villafranca
Pon Ferrada
Leon
Carrion
Mansilla
Burgos
Carballino
Orense
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Benavente
Palencia
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Braga
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Barcellos
Chaves
Bragança
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OLD CA
Medina
Valladolid
Aranda
DOURO
TRAZ OS MONTES
Mirandella
Villa Real
Zamora
Toro
Tordesillas
R. Douro
Povoa de Varzim
Oporto
Lamego
Tarouca
Pinhel
Sabugal
Fermoselle
Nava del Campo
Sepuveda
Douro
Ovar
Vizeu
Tormes
Arevalo
Segovia
Salamanca
Peñaranda
Sierra de Guadarrama
Aveiro
Ciudad Rodrigo
Almeida
Fuente Guardo
Avila
Pampilhosa
BEIRA
Castello Branco
Bejar
Escorial
C. Mondego
Coimbra
Figueira
Montemor
Covilhã
Sierra de Gata
Alagon
Barco
Monasterio
MADRID
Lourical
Coria
Plasencia
Orcojesa
Escalona
Leiria
Thomar
Abrantes
Talavera
Toledo
Alcantara
Almaraz
Tajo
NEW C
Carvoeira
Torres Novas
Valencia de Alcantara
Caceres
Montes de Toledo
Portalegre
Almaraz
ESTREMADURA
Torres Vedras
Santarem
Sobreira
Elvas
Campo Maior
Merida
Badajoz
Almendralejo
Los Santos
Ciudad Real
Manzanares
C. de Roca
Cintra
LISBON
Barreiro
Setubal
Sierra de Ossa
Olivenza
Almaden
Almorchon
Cabeza del Buey
Ria de Lisboa
ALEMTEJO
Evora
Zafra
Llerena
Hinojosa del Duque
Fuenlabrada
Pozoblanco
C. Espichel
B. of Setubal
Sado
Beja
Ardila
Fregenal
Belmez
Andujar
Linares
C. de Sines
Serpa
Moguer
Cordoba
Jaen
Odemira
Aljustrel
Mertola
Tharsis
Minas de Tharsis
Palma del Rio
Montilla
Baena
Cabra
Martos
Serra de Monchique
Aljezur
Lagos
Faro
Tavira
Huelva
Ecija
Guadalquivir
ANDALUS
Seville
Marchena
Osuna
Lucena
Granada
St Vincent
C. de Santa Maria
Villa Nova de Portimao
St Antonio
La Palma
SEVILLE
Triana
Bobadilla
Loja
Sierra
Antequera
GRAN
Lebrija
Moron
Alora
Velez Malaga
Sanlucar
Chipiona
Jerez
Arcos
Ronda
Malaga
Trocadero
Tarifa
Cadiz
Gibraltar (Br.)
Estepona
Marbella
Matril
Medina Sidonia
San Roque
Vejer de la Frontera
C. Trafalgar
C. Tarifa
Strait of Gibraltar
Europa Pt
Tangier
Ceuta
MOROCCO
Note—The Provinces of Spain bear with four exceptions the names of their respective chief towns which are underlined on the Map—Saragossa.
The former Provs ARAGON &c are no longer official.

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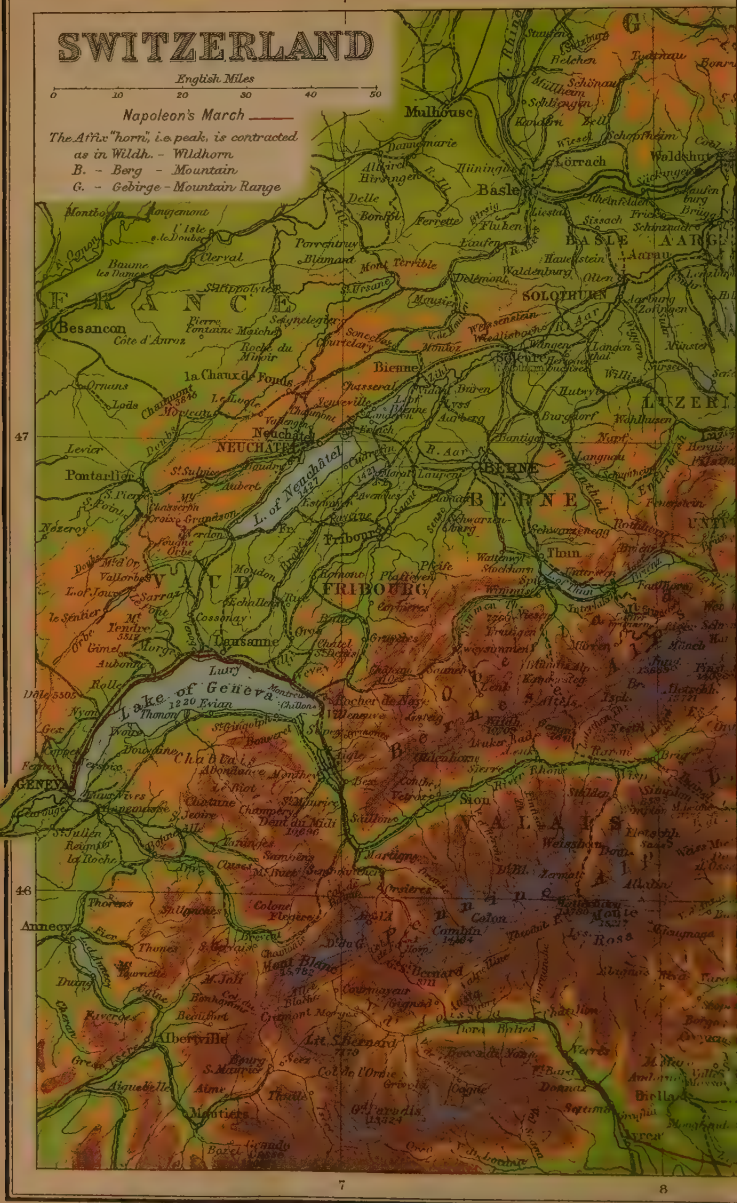
SWITZERLAND
English Miles
0 10 20 30 40 50
Napoleon's March
The Affix "horn," i.e. peak, is contracted as in Wildh. - Wildhorn
B. - Berg - Mountain
G. - Gebirge - Mountain Range
7
8
47
46
Mulhouse
Basle
Basel
Waldshut
Besancon
Côte d'Amont
la Chaux de Fonds
Bienne
Biel
Neuchatel
NEUCHATEL
L. of Neuchâtel
Pontarlier
Tribourg
FRIBOURG
VAUD
Lausanne
L. of Geneva
Evian
Thonon
GENEVA
Chablais
Annecy
Albertville
Montiers
Sion
VALAIS
Martigny
Aosta
Ivrea
Biella
Domo d'Ossola
Monte Rosa
Mont Blanc
Grand Combin
Matterhorn
Weisshorn
Dent du Midi
Dent de Morcles
Wildhorn
Diablerets
Oldenhorn
Gemmi
Lötschenlücke
Grimsel
Furka
Nufenen
Gotthard
Simplon
Lukmanier
Splügen
Bernina
Ortler
Finsteraarhorn
Jungfrau
Eiger
Mönch
Aletschhorn
Wetterhorn
Schreckhorn
Titlis
Pilatus
Rigi
Napf
Langnau
Sumiswald
Huttwyl
Burgdorf
Wolhusen
Sursee
Sempach
Willisau
Langenthal
Aarburg
Zofingen
Aarau
Brugg
Baden
Zurich
Winterthur
Frauenfeld
Constance
Schaffhausen
Waldshut
Basel
Liestal
Sissach
Delémont
Porrentruy
Montbeliard
Belfort
Altkirch
Mulhouse
Colmar
Schlettstadt
Rheinfelden
Frick
Brugg
Lucerne
Stanz
Sarnen
Altdorf
Schwyz
Glarus
Chur
Coire
Davos
Arosa
Ragatz
Sargans
Wesen
Rapperswyl
Einsiedeln
Zug
Meiringen
Interlaken
Thun
Spiez
Frutigen
Kandersteg
Gemmi
Leukerbad
Visp
Brig
Zermatt
Saas
Stalden
Sierre
Sion
Martigny
Orsières
Bourg St. Pierre
Great St. Bernard
Aosta
Ivrea
Biella
Domo d'Ossola
Simplon
Monte Rosa
Mont Blanc
Grand Combin
Matterhorn
Weisshorn
Dent du Midi
Dent de Morcles
Wildhorn
Diablerets
Oldenhorn
Gemmi
Lötschenlücke
Grimsel
Furka
Nufenen
Gotthard

Longitude East 9 of Greenwich

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SCANDINAVIA
AND THE
BALTIC STATES
English Miles
0 50 100 150 200
SWEDEN.
Læns or Districts.
1 Norrbotten
2 Västerbotten
3 Jamtland
4 Västernorrland
5 Gäfleborg
6 Kopparberg
7 Vermland
8 Örebro
9 Västmanland
10 Upsala
11 Stockholm
Stockholm (town.)
12 Södermanland
13 Östergötland
14 Skaraborg
15 Alfsborg
16 Göteborg & Bohus
17 Halland
18 Jönköping
19 Kalmar
20 Kronoberg
21 Blekinge
22 Kristianstad
23 Malmöhus
24 Gotland
NORWAY.
Fylker
1 Finmark. Tr Troms
2 Nordland
3 Nord Trondelag
4 Möre
5 Sör Trondelag
6 Hedmark
7 Opland
8 Sogn og Fjordane
9 Hordaland
10 Rogaland
11 Vest Agder
12 Aust Agder
13 Telemark
14 Buskerud
15 Vestfold
16 Akershus
Christiania town
17 Ostfold
ARCTIC OCEAN
ATLANTIC OCEAN
NORRLAND
LAPLAND
FINLAND
BOTHNIA
North Cape
Magero
Hammerfest
Sorö
Alten
Tromsö
Senjen
Lofoten Isles
Vest Fjord
Malstrom
Bodö
Rodö
Dönna
Alstahoug
Vegeo
Tosen Fd
Vikten
Folden Fjord
Namsos
Trondhjem
Froien
Hitteren
Smölen
Christiansund
Molde Fjord
Romsdal
Trondhjem
Kall L.
Ostersund
Stora Lulea
Suitjelma
Jukkasjarvi
Torneå Träsk
Torneå
Haparanda
Kemi
Kemi L.
Arctic Circle
Rovaniemi
Ounas
Tennio
Imandra L.
Kandalaksha B.
Kola B.
Murmansk
Petsamo
Vadsö
Vardö
Lake Enara
Payosero L.
Toposero L.
Kuivo L.
Ijio
Pudasjarvi
Oulo (Uleaborg)
Brahestad
Ulea
Ulea L.
Kajaani
Nurmes
Pielis L.
Kuopio
Joensuu
Keitele
Wasa
Uleaborg
Uleå
Piteå
Skellefteå
Umeå
Ruselc
Wilhelmina
Lycksele
Stromsund
Ostersund
Hernösand
Sundsvall
Gefle
Upsala
Stockholm
Tornio
Muonio
Luiro
Kitkir R.
Malmberg
Gällivara
Ranua
Pajala
Torneå
Hornavan
Fiuollerim
Afvan
Stor Afvan
Ros Vand
Storjuman
Malgomaj
Uman
Winder Ele
Tima
Batan
Uneå
Angerman
Indal
Ljusne
Dalelf
Ljusdal
Hudiksvik
Umeå
Skellefteå
Piteå
Luleå
Torneå
Haparanda
Brahestad
Uleaborg
Ijio
Oulo
Kajaani
Nurmes
Pielis L.
Kuopio
Joensuu
Keitele
Wasa
Hernösand
Sundsvall
Gefle
Upsala
Stockholm
Kalix R.
Lainio
Torneå Träsk
Muonio
Alte Vand
Kvenangen
Lyngen
Sörö
Sjervöy
Ulfen
Lauksund
Tana Fjord
Vardö
Vadsö
Varanger Fjord
Domen
Nth Kvalö
Sth Kvalö
Tromsö
Senjen
Lofoten Isles
Vest Fjord
Malstrom
Bodö
Rodö
Dönna
Alstahoug
Vegeo
Tosen Fd
Vikten
Folden Fjord
Namsos
Trondhjem
Froien
Hitteren
Smölen
Christiansund
Molde Fjord
Romsdal
Trondhjem
Kall L.
Ostersund
Stora Lulea
Suitjelma
Jukkasjarvi
Torneå Träsk
Torneå
Haparanda
Kemi
Kemi L.
Arctic Circle
Rovaniemi
Ounas
Tennio
Imandra L.
Kandalaksha B.
Kola B.
Murmansk
Petsamo
Vadsö
Vardö
Lake Enara
Payosero L.
Toposero L.
Kuivo L.
Ijio
Pudasjarvi
Oulo (Uleaborg)
Brahestad
Ulea
Ulea L.
Kajaani
Nurmes
Pielis L.
Kuopio
Joensuu
Keitele
Wasa
Uleaborg
Uleå
Piteå
Skellefteå
Umeå
Ruselc
Wilhelmina
Lycksele
Stromsund
Ostersund

SWEDEN
NORWAY
DENMARK
FINLAND
ESTHONIA
LIVONIA
LITHUANIA
RUSSIA
GULF OF FINLAND
GULF OF BOTHNIA
BALTIC SEA
SKAGERRAK
KATTEGAT
NORTH SEA
STOCKHOLM
GOTHLAND
Gotland
Visby
Karlskrona
Christiania
Christiansand
Stavanger
Bergen
Gothenburg
Aalborg
Aarhus
Copenhagen
Elsinore
Malmö
Helsingborg
Helsingfors
Abo
Tammerfors
Wiborg
Petrograd
Reval
Dorpat
Riga
Libau
Memel
Königsberg
Pillau
Danzig
Rügen
Bornholm
Oland
Gefle
Upsala
Stockholm
Norrköping
Linköping
Jönköping
Wexiö
Kalmar
Carlstad
Orebro
Westeras
Falun
Sundsvall
Christinestad
Nystad
Abo
Hangö
Osel
Dagö
Pernau
Windau
Mitau
Kovno
Grodno
Holstein
Lübeck
Kiel
Flensburg
Schleswig
Ribe
Esbjerg
Skagen
Frederikshavn
Hirtshals
Lister
Flekkefjord
Arendal
Skien
Kongsvinger
Hamar
Lillehammer
Drammen
Christiania
Moss
Fredrikshald
Trollhätta
Uddevalla
Strömstad
Marstrand
Halmstad
Varberg
Engelholm
Landskrona
Ystad
Trelleborg
Simrishamn
Ronne
Stolpe
Libau
Windau
Tukum
Tuckum
Talsi
Kuldiga
Mitau
Riga
Wolmar
Wenden
Wenden
Walk
Dorpat
Pernau
Reval
Baltic Port
Hapsal
Arensburg
Osel
Dagö
Paide
Fellin
Werro
Pskow
Narwa
Gatchina
Petrograd
Wiborg
Kexholm
Nyslott
Kuopio
Jyväskylä
Tammerfors
Björneborg
Pori
Toijala
Tavastehus
Hämeenlinna
Nasi
Lahti
Heinola
Mikkeli
St Michel
Kajana
Kuopio
Kotka
Fredrikshamn
Viborg
Lake Ladoga
Lake Peipus
Lake Wirz Jerw
Lake Wener
Lake Wetter
Lake Hielmar
Lake Mälar
Lake Asunden
Lake Wetter
Lake Wener
Lake Wetter
Lake Hielmar
Lake Mälar
Lake Asunden
Longitude East 16 of Greenwich
8
12
20
28
54
58
68
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RUSSIA
North Cape
Vardö
Varanger
Pesanga
Petsamo
Enara
Murmanskoi
Kola Peninsula
Kandalaksha
Kem
Kolgnev
Novaya Zemlya
Vaygach
Kara Sea
Barents Sea
Gulf of Obi
Mezen
Cheshskaya B.
Pechora
R. Ussa
Arctic circle
Ust Usa
Ust Tsylma
Ust Ussa
Berezovo
Obdorsk
Sabina Sta.
Till-pos
Yalpina Mt.
Ural Mts.
Ishma
Petchora
Onega
Archangel
Kholmogory
Solombola
Kem
Kandalaksha
Kola Peninsula
Mezen
Kem Onega
Onega L.
R. Onega
R. Mezen
R. Dwina
Vytegra
Lake Onega
Lodeinoe
Petrozavodsk
Segozero
Kajaani
Uleaborg
Tornio
Torneå
Haparanda
Luleå
Gulf of Bothnia
SWEDEN
LAPLAND
FINLAND
Tammerfors
Björneborg
Wasa
Åbo
Åland Is.
Helsingfors
Viborg
Hangö Head
Gulf of Finland
Kronstadt
Petersburg
STOCKHOLM
Dagerort
Gezel
Worms
Gotland
ESTHINIA
Pernau
Gulf of Riga
Windau
Libau
Baltic Sea
Riga
LATVIA
Mitau
Memel
Königsberg
Danzig
Pskov
Ostashkov
Velikie Luki
Vitebsk
Dvinsk
LITHUANIA
Rossieni
Shavli
Kovno
Grodno
Bialystok
Brest Litovsk
Pinsk
Rovno
Zhitomir
Kiev
Dnieper R.
Dniester R.
Volga R.
Tver
Torshok
Tver
Dmitrov
Moscow
Vladimir
Nizhni Novgorod
Yaroslavl
Rostov
Pereyaslavl
Kostroma
Ivanovo-Vosnesensk
Vetluga
Kineshma
Volga
Kazan
Kama R.
Malmyzh
Vyatka
Izhevsk
Votkinsk
Sarapul
Perm
Tagilsk
Tagil R.
Ekaterinburg
Kamensk
Iset
Irbit
Alapeyevsk
Tyumen
Tobolsk
Tura R.
Tavda
Tura
Tagil
Chelyabin

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POLAND
Kingdom of Poland before union with Lithuania
" " at greatest extent
Poland in the time of Napoleon I.
Limits of Russia, Prussia and Austria in 1914
Present Limit of Poland
English Miles
0 100 200
East of Greenwich
BALTIC SEA
ESTHONIA
LATVIA
LITHUANIA
PRUSSIA
POLAND
RUSSIA
Volhynia
Podolia
Galicia
UKRAINE
SOUTH RUSSIA
Cossacks of the Don
HUNGARY
RUMANIA
CZECHO-SLOVAKIA
Pripet Marshes
Pinsk Marshes
Revel
Narva
Pskov
Novgorod
Peipus
Ilmen
Moscow
Tver
Smolensk
Vitebsk
Minsk
Mohilev
Vilna
Kovno
Grodno
Suwalki
Warsaw
Lodz
Siedlce
Brest
Lomza
Bialystok
Lublin
Radom
Kielce
Kalisz
Posen
Thorn
Danzig
Stettin
Memel
Riga
Libau
Windau
Dorpat
Pernau
Arensburg
Gotland
Oland
Gothenburg
Malmö
Helsingborg
Copenhagen
Stockholm
Baltic Port
Dagö
Ösel
Gulf of Riga
Pleskau
Lake Peipus
Lake Ilmen
Novgorod
Tikhvin
Volkhov
Lake Ladoga
Petrograd
Gatchina
Oranienbaum
Peterhof
Kronstadt
Viborg
Helsingfors
Abo
Aland
Gulf of Bothnia
Gulf of Finland
Torneo
Uleaborg
Kajana
Kemi
Archangel
Onega
Lake Onega
Vologda
Yaroslav
Rybinsk
Tver
Kalinin
Torzhok
Vishni Volochok
Valdai Hills
Valdai
Kholm
Lovat R.
Polotsk
Dvina R.
Beresina R.
Borisov
Orsha
Smolensk
Mohilev
Vitebsk
Viasma
Borodino
Moshaisk
Mozhaisk
Dorogobuzh
Moscow
Mozhaisk
Kolomna
Ryazan
Murom
Arzamas
Kasimov
Simbirsk
Kaluga
Tula
Orel
Kursk
Voronezh
Tambov
Penza
Saratov
Kozlov
Morshansk
Kuznetsk
Petrovsk
Yelets
Lipetsk
Livny
Mtsensk
Briansk
Staroduh
Chernigov
Novgorod Seversk
Neshin
Sumy
Bielgorod
Kharkov
Poltava
Jitomir
Kiev
Berdichev
Starokonstantinov
Kamenetz Podolsk
Vinnitsa
Cherkassy
Kremenchug
Ulman
Elizavetgrad
Ekaterinoslav
Pavlograd
Bakhmut
Slavianask
Lisichansk
Kamishin
Pavlovsk
Borisoglebsk
Zadonsk
Novo Cherkask
Yegorlik
Rostov
Taganrog
Mariupol
Nikolaev
Kherson
Odessa
Dniester R.
Bug R.
Dnieper R.
Don R.
Donetz R.
Volga R.
Oka R.
Desna R.
Pripet R.
Berezina R.
Niemen R.
Vistula R.
Bug R.
Dniester R.
Prut R.
Danube R.
Pruth R.
Sereth R.
Kalisz
Lodz
Warsaw
Brest Litovsk
Pinsk
Kovno
Vilna
Grodno
Suwalki
Lomza
Bialystok
Lublin
Radom
Kielce
Posen
Thorn
Danzig
Stettin
Memel
Riga
Libau
Windau
Dorpat
Pernau
Arensburg
Gotland
Oland
Gothenburg
Malmö
Helsingborg
Copenhagen
Stockholm
Baltic Port
Dagö
Ösel
Gulf of Riga
Pleskau
Lake Peipus
Lake Ilmen
Novgorod
Tikhvin
Volkhov
Lake Ladoga
Petrograd
Gatchina
Oranienbaum
Peterhof
Kronstadt
Viborg
Helsingfors
Abo
Aland
Gulf of Bothnia
Gulf of Finland
Torneo
Uleaborg
Kajana
Kemi
Archangel
Onega
Lake Onega
Vologda
Yaroslav
Rybinsk
Tver
Kalinin
Torzhok
Vishni Volochok
Valdai Hills
Valdai
Kholm
Lovat R.
Polotsk
Dvina R.
Beresina R.
Borisov
Orsha
Smolensk
Mohilev
Vitebsk
Viasma
Borodino
Moshaisk
Mozhaisk
Dorogobuzh
Moscow
Mozhaisk
Kolomna
Ryazan
Murom
Arzamas
Kasimov
Simbirsk
Kaluga
Tula
Orel
Kursk
Voronezh
Tambov
Penza
Saratov
Kozlov
Morshansk
Kuznetsk
Petrovsk
Yelets
Lipetsk
Livny
Mtsensk
Briansk
Staroduh
Chernigov
Novgorod Seversk
Neshin
Sumy
Bielgorod
Kharkov
Poltava
Jitomir
Kiev
Berdichev
Starokonstantinov
Kamenetz Podolsk
Vinnitsa
Cherkassy
Kremenchug
Ulman
Elizavetgrad
Ekaterinoslav
Pavlograd
Bakhmut
Slavianask
Lisichansk
Kamishin
Pavlovsk
Borisoglebsk
Zadonsk
Novo Cherkask
Yegorlik
Rostov
Taganrog
Mariupol
Nikolaev
Kherson
Odessa
Dniester R.
Bug R.
Dnieper R.
Don R.
Donetz R.
Volga R.
Oka R.
Desna R.
Pripet R.
Berezina R.
Niemen R.
Vistula R.
Bug R.
Dniester R.
Prut R.
Danube R.
Pruth R.
Sereth R.
Lemberg
Tarnopol
Brody
Dubno
Rovno
Lutsk
Kremenetz
Zamosc
Cracow
Galicia
Carpathian Mts.
Przemysl
Jaroslau
Sanok
Stryj
Stanislau
Kolomea
Czernowitz
Hotin
Kamenetz Podolsk
Vienna
Budapest
Prague
Brno
Breslau
Lysa Gora

20
24
28
48
36
40
HUNGARY
RUMANIA
Transylvania
Moldavia
Wallachia
Banat
Bosnia
Serbia
BULGARIA
Eastern Roumelia
Macedonia
Roumelia
Thrace
GREECE
TURKEY
Morea
Archipelago
Cyclades
Crete or Candia
Ionian Islands
Budapest
Nagy Varad
Klausenburg
Szegedin
Arad
Temesvar
Iron Gates
Belgrad
Semendria
Widin
Krajova
Bukharest
Ploesti
Giurgevo
Rustchuk
Silistria
Danube
Pruth
Jassy
Galatz
Braila
Kustendje
Mangalia
Varna
Shumla
Plevna
Rasgrad
Tirnova
Sofia
Philippopolis
Adrianople
Constantinople
Scutari
Sea of Marmora
Rodosto
Burghas
Kirk Kilisseh
Salonika
Thasos
Lemnos
Mitylene
Smyrna
Samos
Rhodes
Candia
Canea
Retimo
Sideros
Gaudos
Cerigo
Santorin
Paros
Naxos
Milo
Syra
Tino
Andros
Kea
Athens
Patras
Corinth
Argos
Tripolitza
Sparta
Nauplia
Hydra
Zante
Cephalonia
Santa Maura
Corfu
Janina
Larissa
Volo
Trikkala
Arta
Prevesa
Durazzo
Scutari
Antivari
Cattaro
Ragusa
Montenegro
Cettigne
Podgoritza
Spizza
Dulcigno
Skutari
Skoplje
Uskueb
Mitrovitza
Novibazar
Mostar
Serajevo
Banialuka
Brood
Essek
Ujvidek
Maria Theresiopel
Temesvar
Nagy Becskerek
Versecz
Orsova
Turnu Severin
Widin
Vratza
Pirot
Lovatz
Zaribrod
Kustendil
Dubnitza
Kumanovo
Uskueb
Prisrend
Ipek
Ferizovitz
Mish
Alexinatz
Semendria
Shabatz
Sabacz
Jagodina
Kragujevatz
Uschitze
Rudnik
Gradiska
Brood
Bihac
Novi
Sissek
Agram
Carlstadt
Fiume
Buccari
Zara
Spalato
Ragusa
Cattaro
Antivari
Dulcigno
Durazzo
Bari
Monopoli
Brindisi
Otranto
Gallipoli
Gulf of Taranto
Lecce
C. Maria di Leuca
Corfu
Prevesa
Arta
Janina
Trikkala
Volo
Larissa
Salonika
Gulf of Salonika
Mt. Athos
Gallipoli
Sea of Marmora
Dardanelles
Besika B.
C. Sigeum
C. Janissary
C. Baba
Mitylene
Lesbos
Smyrna
Kios
Samos
Andros
Tino
Kea
Syra
Milo
Paros
Naxos
Santorin
Rhodes
Cerigo
C. Malea
C. Matapan
Candia
Canea
Retimo
Sideros
Gaudos
Crete or Candia
Mediterranean Sea
Ionian Sea
Adriatic Sea
Black Sea
Danube
Pruth
Sereth
Dniester
Theiss
Drave
Save
Kilia
Sulina
Roumania
Servia
Montenegro
Bulgaria
Turkey
1882
1878
1881
1912
1913
1913
1913

BALKAN STATES
English Miles
0 20 40 60 80 100 120 140 160
16
18
20
22
24
26
28
30
46
44
42
HUNGARY
MARAMUREŞ
TRANSYLVANIA
CRIŞANA
BANAT
SLAVONIA
RUMANIA
MOLDAVIA
BESSARABIA
WALLACHIA
BULGARIA
SERVIA
BOSNIA
HERCEGOVINA
MONTENEGRO
YUGO-SLAVIA
DALMATIA
BUCHAREST
BELGRADE
SOFIA
Carei Mari
Debreczin
Sátmar
Bistrita
Oradia Mare
Szamos Ujvar
Barátka
Cluj
Salonta
Arad
Desma
Soborsin
Medias
Sibiu
Brasov
Temesvar
Vulkan Pass
Recita Montana
Piski
Mt. Negoi
Fogaras
Kronstadt
Rothenthurm
Tergu Jiu
Pitesti
Floesti
Slatina
Kyrtoshan
Craiova
Filias
Turnu Severin
Orsova
Iron Gate
Milanovatz
Semendria
Obrenovatz
Losnitza
Shabatz
Bazias
Pancsova
Temesvar
Karakal
Fratesti
Giurgevo
Turtucaia
Oltenitza
Cernavoda
Medjidie
Constanta
Silistra
Mangalia
Rustchuk
Giurgevo
Nikopoli
Sistova
Rasgrad
Shumla
Baltschik
C. Kaliakra
Varna
R. Kamtschyk
Tirnova
Loyatz
Orkhanie
Slivno
Kamabad
Burgas
Razanlyk
Novi Bazardjik
Tatar Bazardjik
Philippopolis
Karaferia
Samakov
Dubnitza
Radomir
Slatitza
Ichtiman
Rilo Dagh
Mt. Kom
Vidin
Kalafat
Lom Palanka
Medkovetz
Pirot
Nish
Alexinatz
Tchuprie
Jagodina
Semendria
Novibazar
Mitrovitza
Prishtina
Djakovica
Prizrend
Shar Dagh
Ipek
Scutari
Skoplie
Kalkandelen
Kostendil
Dulcigno
Antivari
Cattaro
Ragusa
Meleda
Curzola
Spalato
Sebenico
Zara
Lesina
Lissa
Mostar
Fotcha
Konietza
Mt. Treskavitza
Serajevo
Vishegrad
Tchaitchak
Dervent
Gratzka
Metkovic
Dormitor
Trebinje
Ragusa
Castelnuovo
Cattaro
Scutari
Antivari
Dulcigno
Lissa
Lesina
Spalato
Sebenico
Zara
Fiume
Agram
Essek
Semlin
Peterwardein
Ujvidek
Titel
Mohacs
Fünfkirchen
Kanizsa
Nagy Kanizsa
L. Balaton
Stuhlweissenburg
Raab
Comorn
Gran
Waitzen
Pesth
Ofen
Debreczin
Szegedin
Subotica
Zagreb
Vanich
Pakraez
Gradiska
Brod
Bos Gradiska
Novi
Bihacs
Kulen Vakuf
Dvornik
Petrinja
Sissek
Karlstadt
Fiume
Buccari
Carlopago
Zengg
Novi
Obrovatz
Knin
Sebenico
Zara

Bari
Durazzo
Brindisi
Taranto
Gulf of Taranto
Otranto
Strait of Otranto
Cotrane
Corfu
Cephalonia
Zakynthos (Zante)
Cerigo
Cerigotto
Elbassan
Valona
Janina
Larissa
THESSALY
Lamia
Arta
Prevesa
Lepanto
Patras
Corinth
ATHENS
Thebes
Chalcis
Eubœa
Salonika
Gulf of Salonika
Mt. Athos
Thasos
Samothraki
Lemnos
Imbros
Troja
Tenedos
Mitylene
Chios
Khios
Smyrna
Samos
Nikaria
Andros
Tinos
Mykonis
Paros
Naxos
Amorgos
Milos
Polykandros
Siphnos
Seriphos
Hydra
Aegina
Argos
Navarino
Modon
Coron
Kalamata
Sparta
Arkadia
Morea
Archipelago
Cyclades
Dodecánese
Rhodes
Karpathos
Kasos
CRETE OR CANDIA
Candia
Suda B.
Canea
Retimo
Sphakia
Cape Sidero
Cape Matapan
Cape Malia
Cape Busco
Cape Krio
Cape Lithinos
Gaudos
Leda
Constantinople
Sea of Marmara
Marmara I.
Gallipoli
Gulf of Saros
Dedeh Agatch
Redosto
Malgara
Rodosto
Enos
Mudania
Brusa
Troja
Edremit
Baba Kalesi
Agio Strati
Lemnos
Tenedos
Dardanelles
Turkey
Asia Minor
Aidin
Tire
Lademish
Alashehr
Allah Shehr
Mania
Sparta
Argos
Navarino
Modon
Coron
Kalamata
Leonidi
Nauplia
Epidaurus
Corinth
Isthmus of Corinth
Megara
Salamis
Eleusis
Thermia
Syros
Scyros
Skopelos
Skiathos
Sporades
Thessaly
Volo
Demetrias
Pharsalus
Domokos
Thermopylæ
Zeitun
Lamia
Stylis
Neopatras
Karpenisi
Agrinion
Vonitza
Leucas
Ithaca
Cephalonia
Missolonghi
Lepanto
Gastouni
Olympia
Pyrgos
Kalamata
Navarino
Modon
Coron
Arkadia
Leonidi
Nauplia
Argos
Epidaurus
Corinth
Megara
Salamis
Eleusis
Thebes
Chalcis
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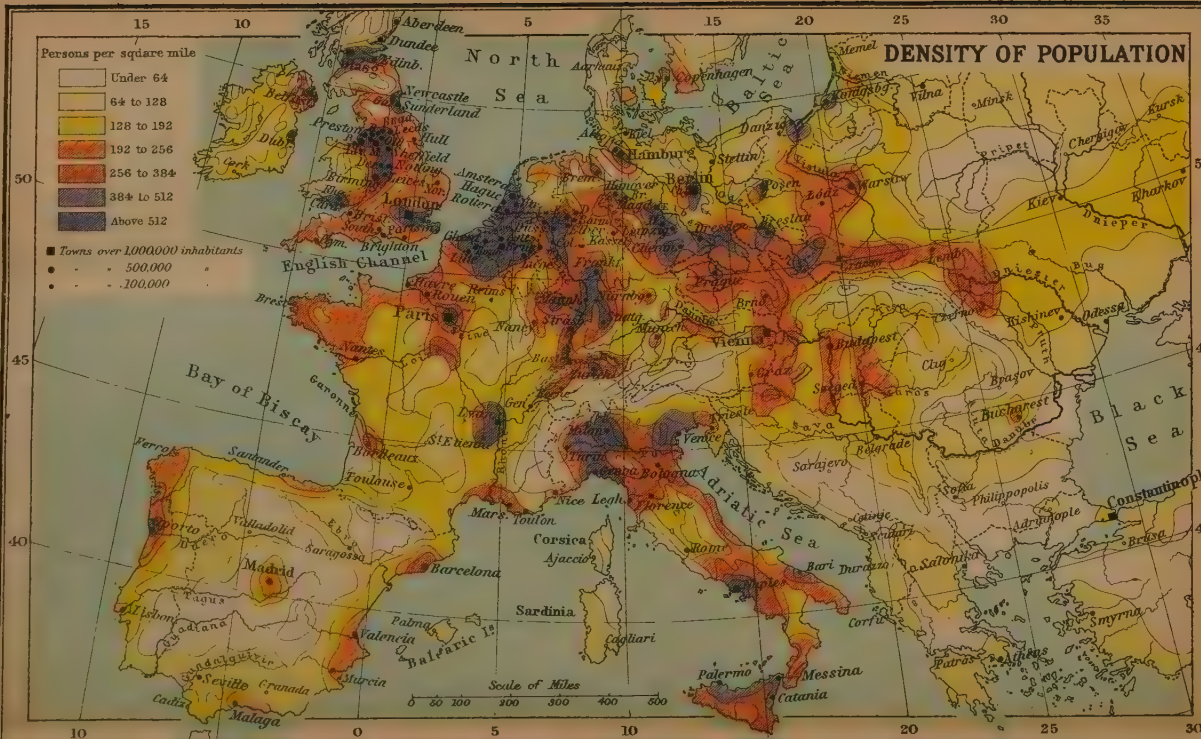
Rhamnus
Thermia
Syros
Mykonis
Tinos
Andros
Eretria
Karystos


DENSITY OF POPULATION
Persons per square mile
Under 64
64 to 128
128 to 192
192 to 256
256 to 384
384 to 512
Above 512
Towns over 1,000,000 inhabitants
500,000
100,000
North Sea
Baltic Sea
Black Sea
English Channel
Bay of Biscay
Adriatic Sea
Corsica
Sardinia
Balearic Is.
Scale of Miles
0 50 100 200 300 400 500
Aberdeen
Dundee
Edinb.
Glasgow
Belfast
Dublin
Cork
Newcastle
Sunderland
Hull
Sheffield
Liverpool
Manchester
Birmingham
Leeds
Bradford
Amsterdam
Hague
Rotterdam
Brighton
Havre
Rouen
Paris
Reims
Brest
Nantes
Bordeaux
Toulouse
Perpignan
Marseilles
Toulon
Nice
Genoa
Turin
Milan
Venice
Florence
Rome
Naples
Palermo
Messina
Catania
Cagliari
Ajaccio
Barcelona
Madrid
Saragossa
Valladolid
Oporto
Lisbon
Tagus
Valencia
Palma
Seville
Granada
Malaga
Cadiz
Murcia
Sandander
Ferrol
Aarhuus
Copenhagen
Kiel
Hamburg
Bremen
Hanover
Berlin
Stettin
Danzig
Memel
Konigsberg
Vilna
Minsk
Pinsk
Pripet
Cherigov
Kursk
Kharkov
Kiev
Dnieper
Dniester
Bug
Odessa
Kishinev
Posen
Lodz
Warsaw
Breslau
Dresden
Leipzig
Cologne
Frankfort
Aix
Liege
Brussels
Ghent
Metz
Nancy
Strasbourg
Basle
Zurich
Lucerne
Munich
Augsburg
Ratisbon
Nuremberg
Prague
Brunn
Vienna
Budapest
Pesth
Cluj
Brasov
Bucharest
Danube
Graz
Szegedin
Agram
Trieste
Sava
Belgrade
Sarajevo
Sofia
Philippopolis
Constantinople
Adrianople
Brussa
Smyrna
Salonika
Durazzo
Bari
Corfu
Patras
Athens
Volga
Saratov
Samara
Kazan
Nijni Novgorod
Moscow
Tula
Riazan
Orel
Kursk
Kharkov
Kiev
Dnieper
Pripet
Minsk
Vilna
Konigsberg
Memel
Libau
Riga
Dorpat
Reval
Petersburg
Helsingfors
Abo
Stockholm
Upsala
Gefle
Christiania
Drontheim
Bergen
Stavanger
Christiansand
Gothenburg
Malmo
Copenhagen
Aarhuus
Aalborg

MAPS AND PLANS

OF

NOTABLE BATTLES AND DISTRICTS

CONNECTED WITH

FAMOUS AUTHORS AND THEIR BOOKS

B 496

MAPS AND PLANS

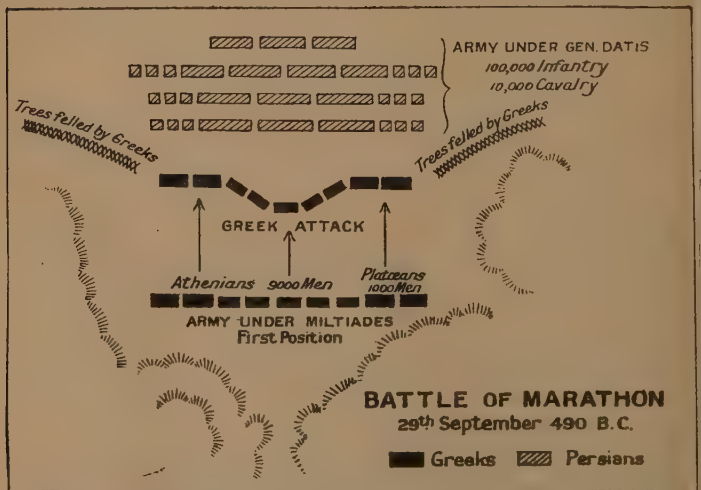
OF

NOTABLE BATTLES AND DISTRICTS

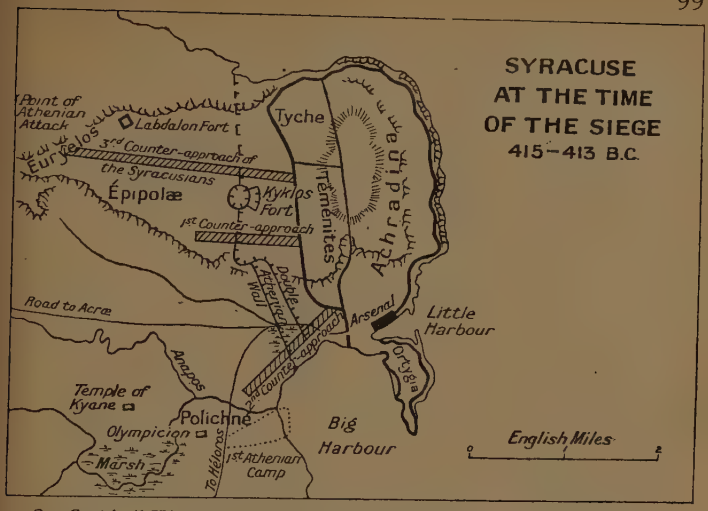
CONNECTED WITH

FAMOUS AUTHORS AND THEIR BOOKS

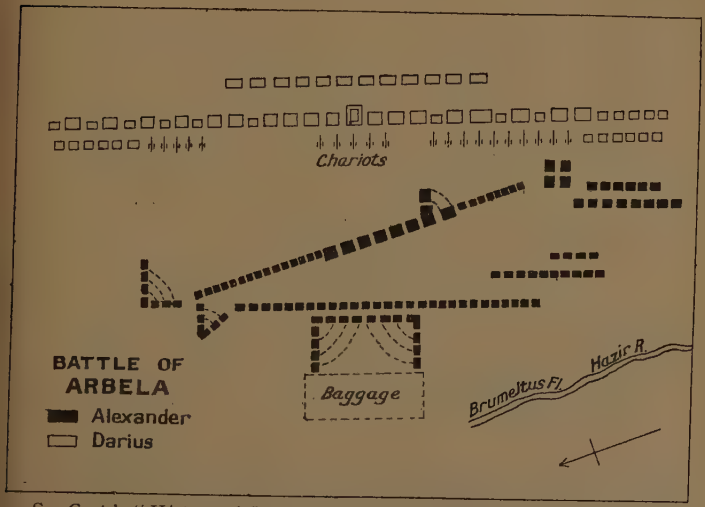
PLANS OF CLASSICAL AND OTHER BATTLES DESCRIBED BY CREASY IN "FIFTEEN DECISIVE BATTLES OF THE WORLD"



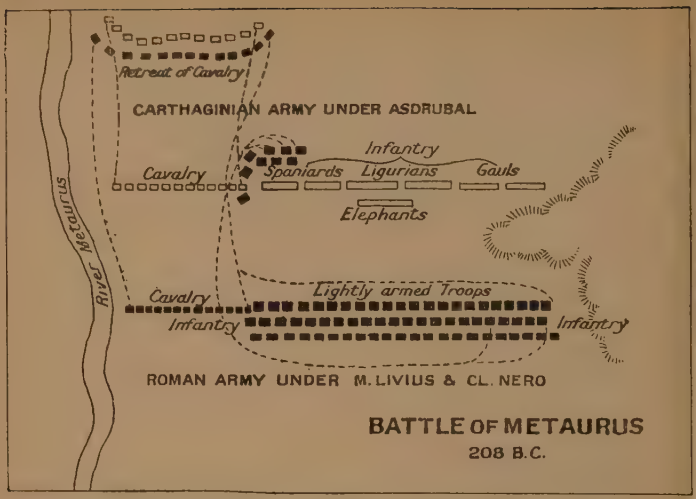
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World." Rawlinson's "Herodotus," etc., etc.



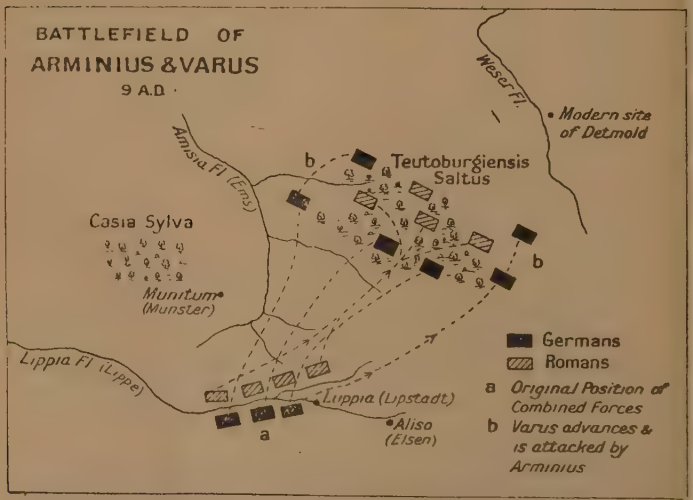
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



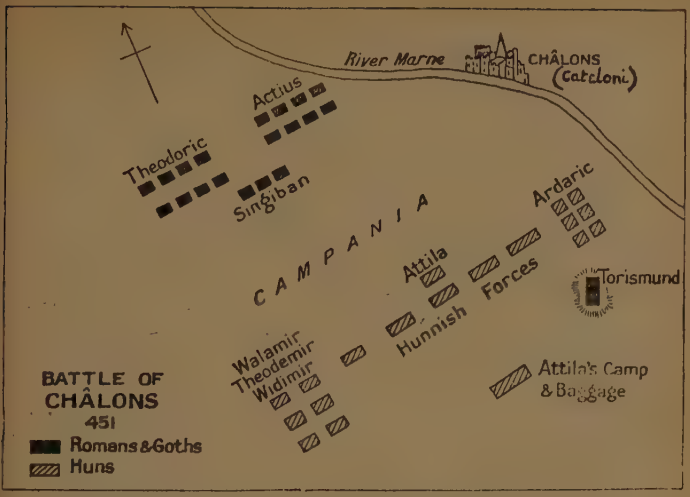
See Grote's "History of Greece." Creasy'e "Fifteen Decisive Battles of the World," etc., etc.



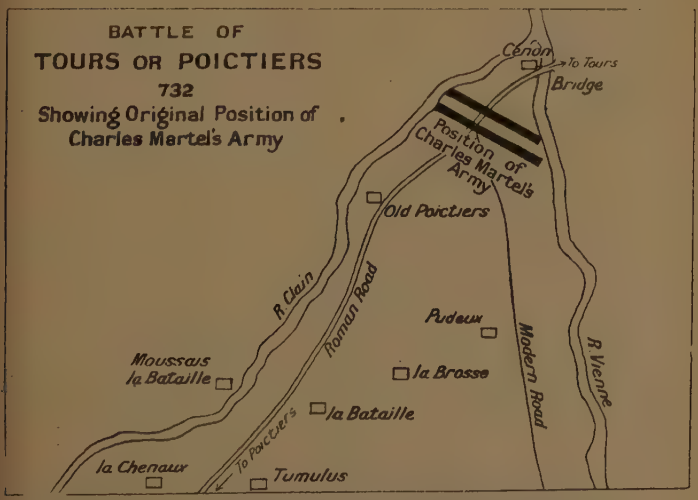
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



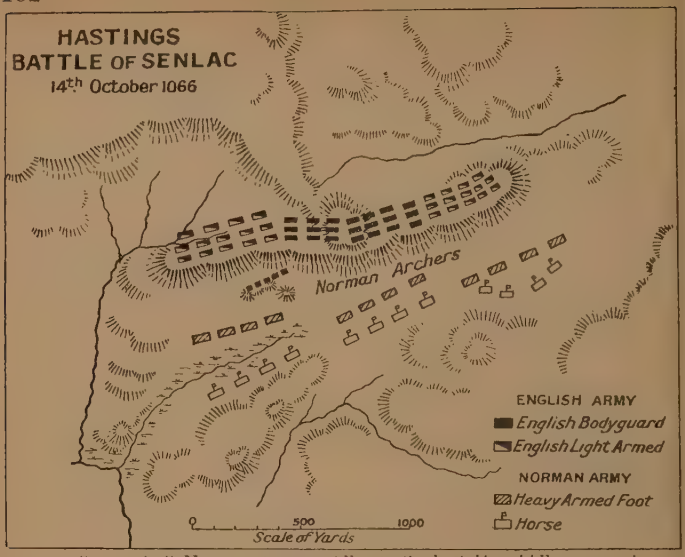
See Tacitus' "Agricola" and "Germania." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



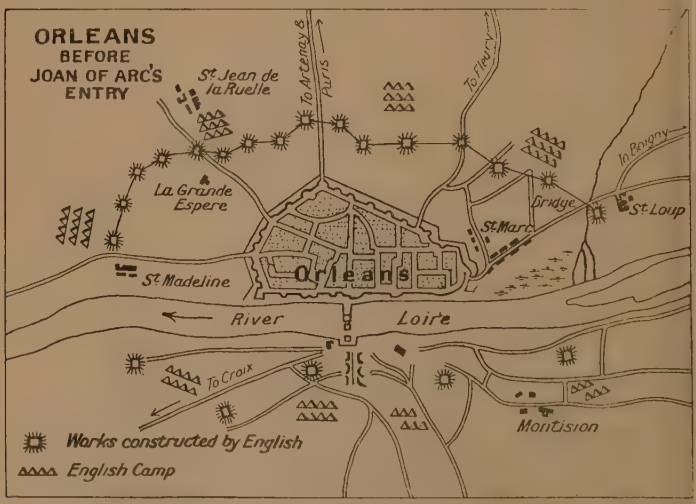
See Gibbon's "Decline and Fall of the Roman Empire." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



See Gibbon's "Decline and Fall of the Roman Empire." Creasy's "Fifteen Decisive Battles of the World," etc., etc.

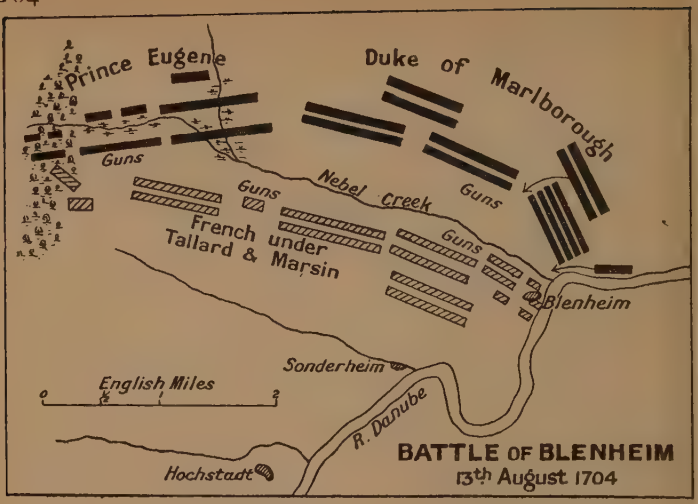


See Thierry's "Norman Conquest." Lytton's "Harold." Creasy's "Fifteen Decisive Battles of the World," etc., etc.

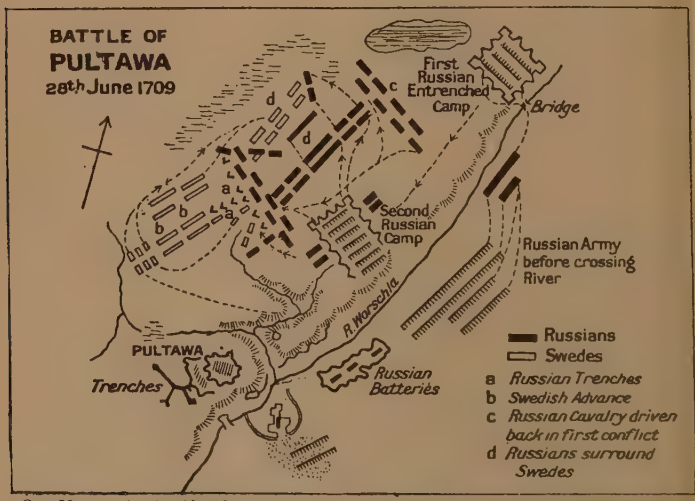


See Creasy's "Fifteen Decisive Battles of the World," etc., etc.

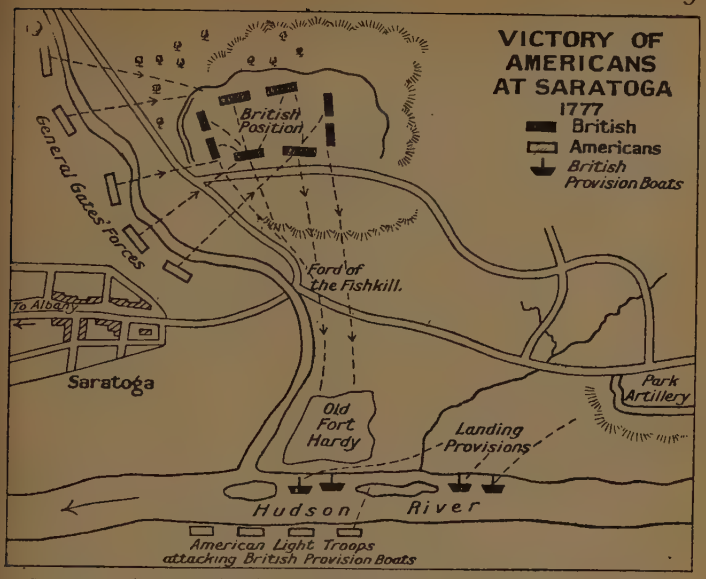
See Strickland's "Life of Queen Elizabeth." Kingsley's "Westward Ho!"



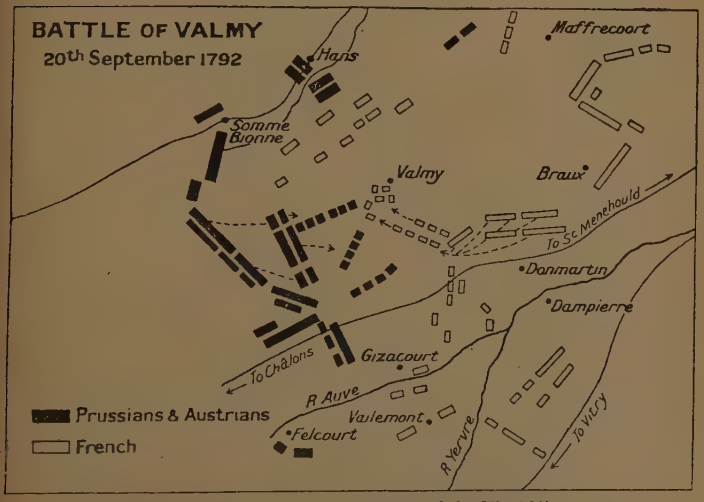
See Thackeray's "Henry Esmond." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



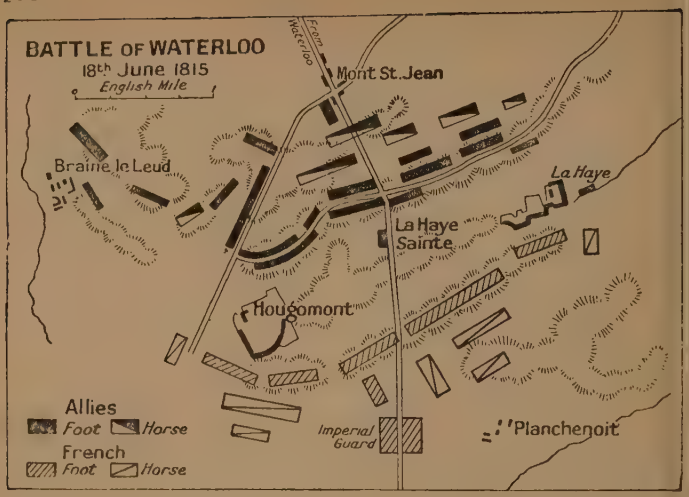
See Voltaire's "Life of Charles XII." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



See Benjamin Franklin's "Autobiography." Creasy's "Fifteen Decisive Battles of the World," etc., etc.

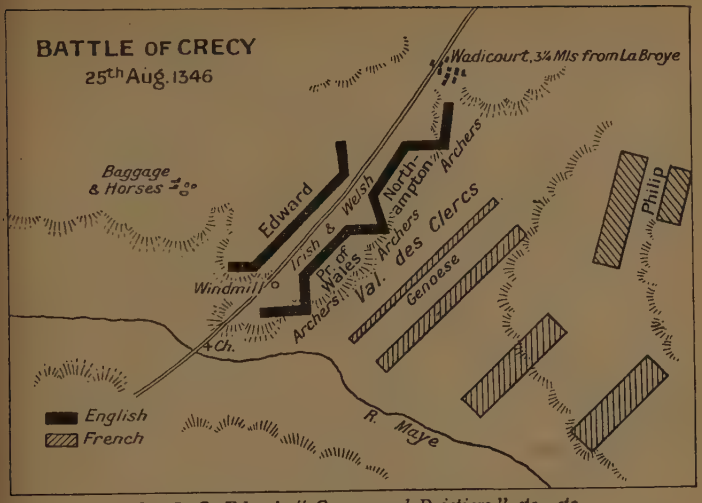


See Creasy's "Fifteen Decisive Battles of the World," etc., etc.

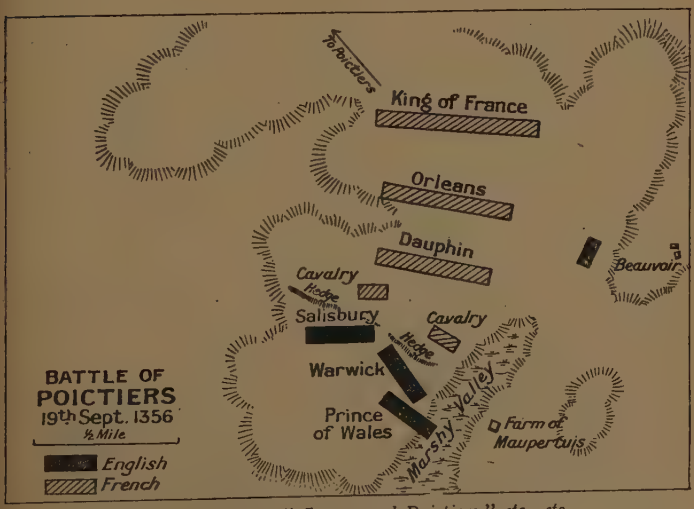


See Gleig's "Life of Wellington." Creasy's "Fifteen Decisive Battles of the World," etc., etc.

See Porter's "Scottish Chiefs," etc., etc.



See J. G. Edgar's "Cressy and Poictiers," etc., etc.



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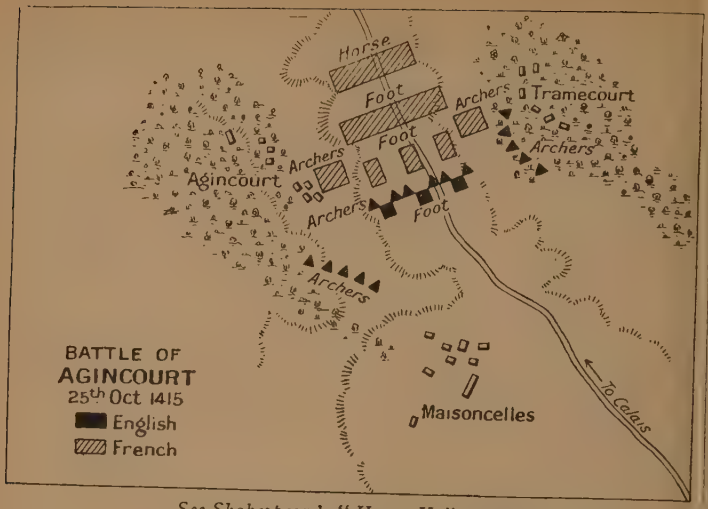
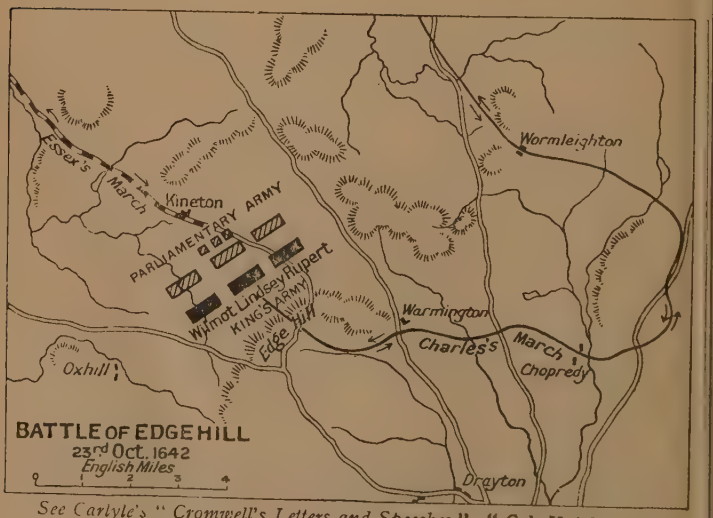
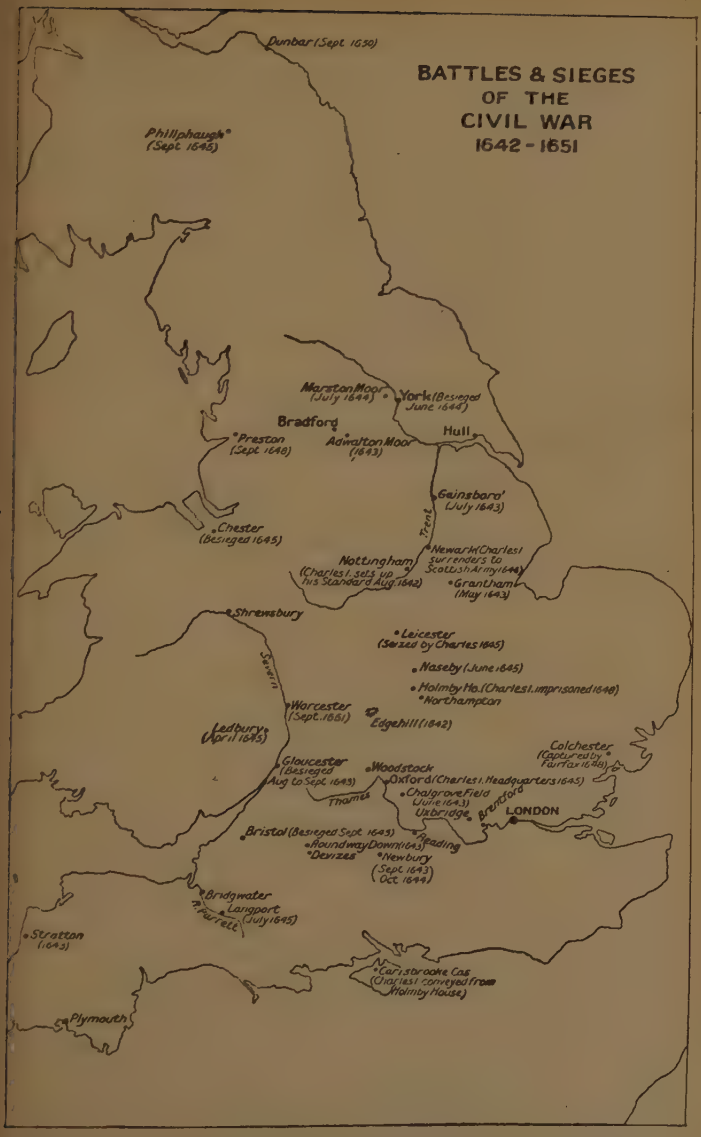


See Shakespeare's "Henry V.," etc., etc.



See Carlyle's "Cromwell's Letters and Speeches." "Col. Hutchinson's Memoirs," etc., etc.



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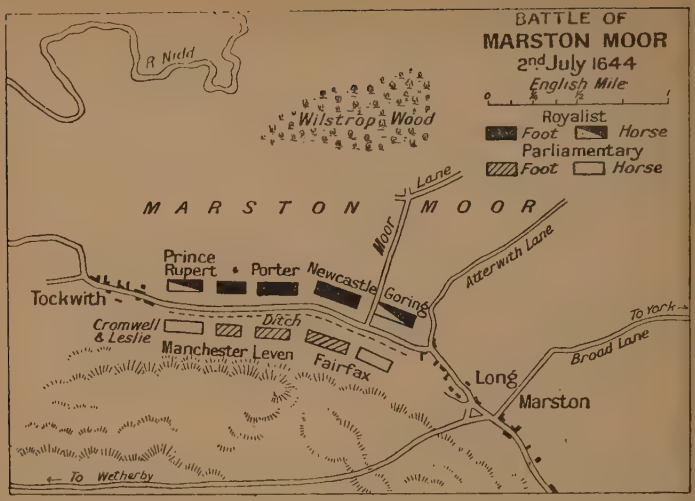

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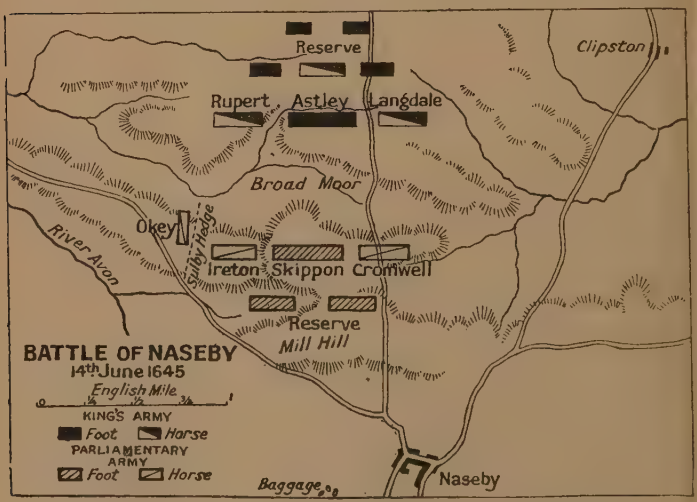

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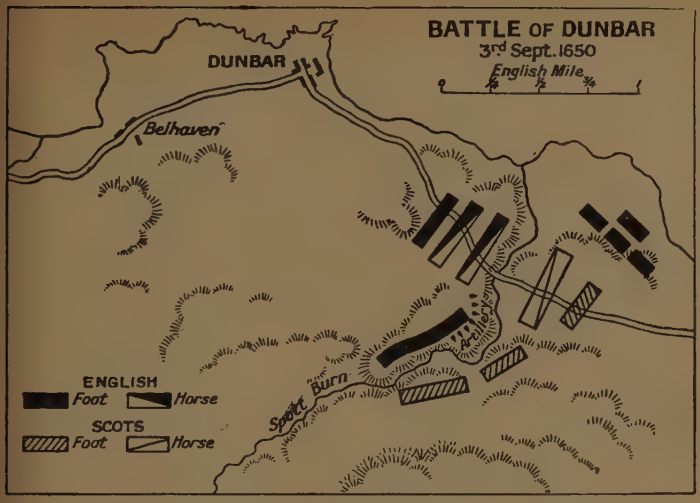

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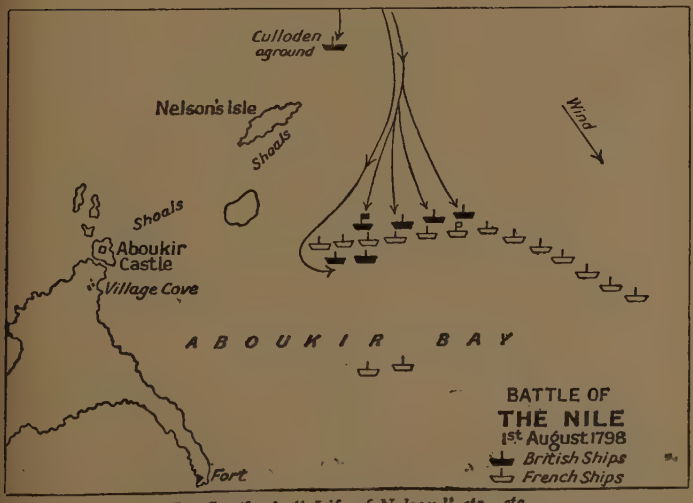
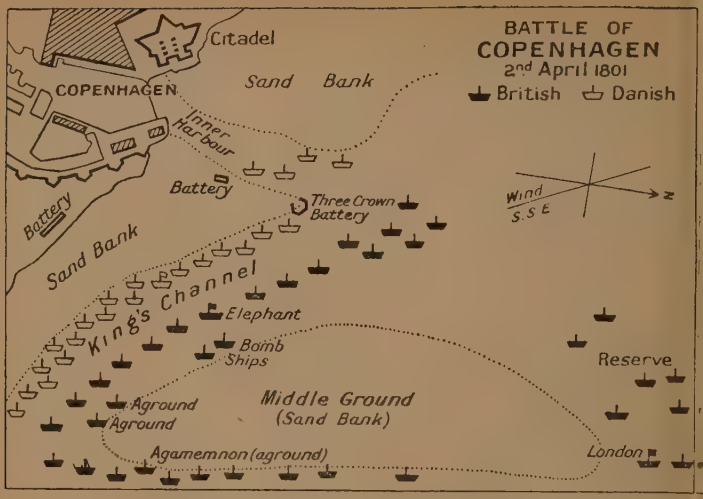


See Southey's "Life of Nelson," etc., etc.



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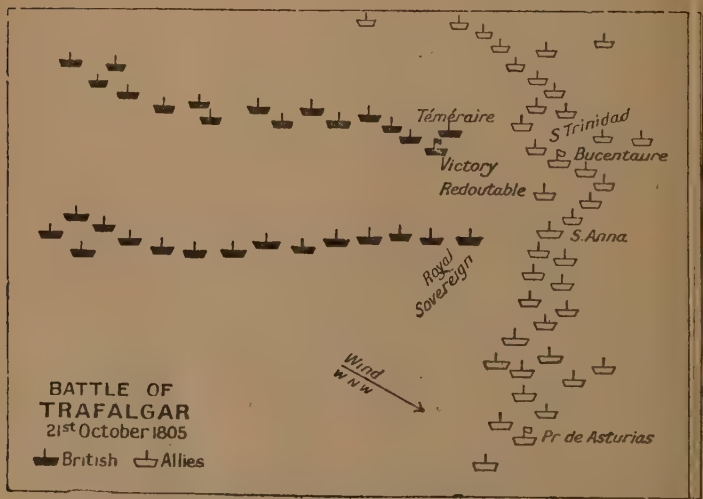

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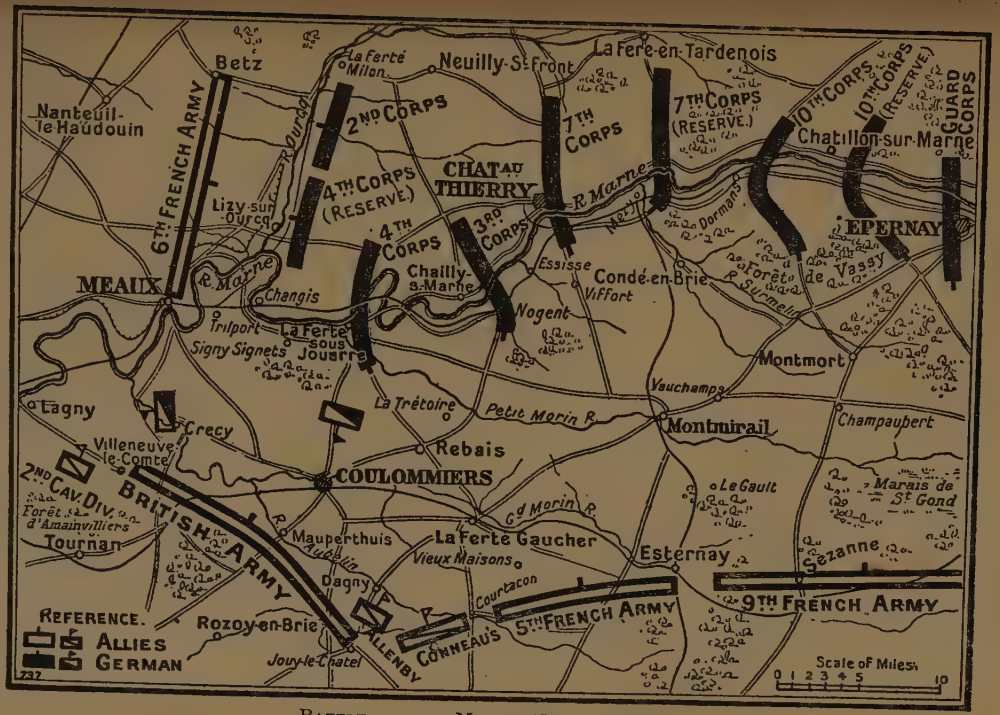
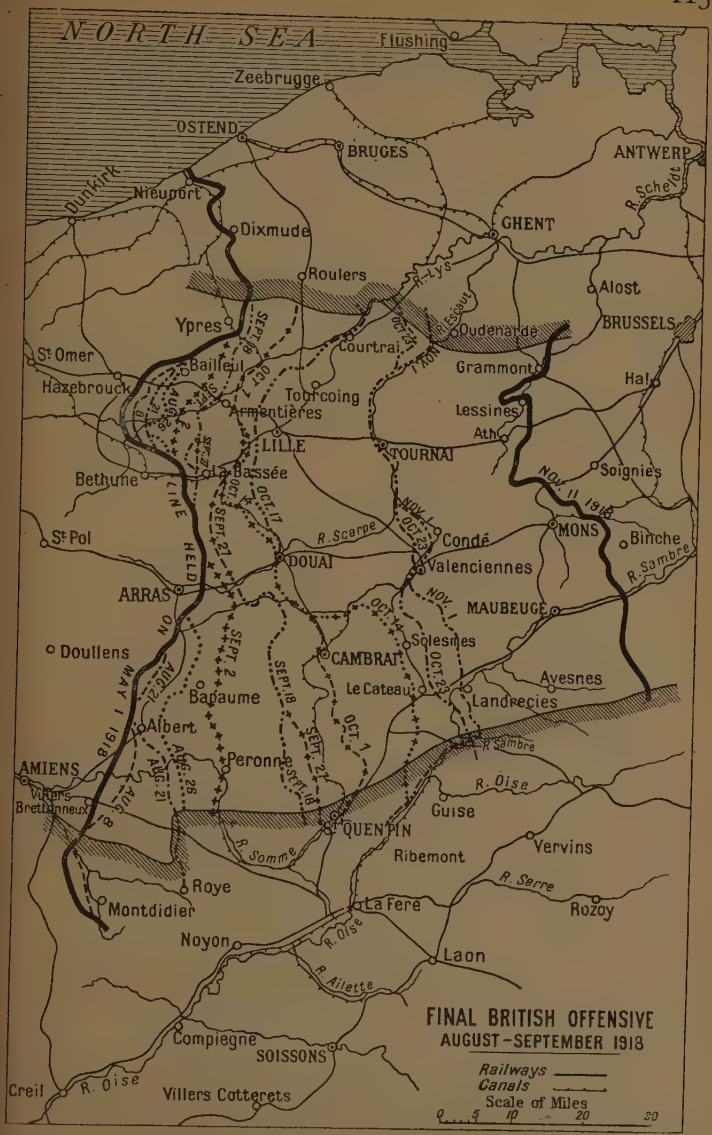
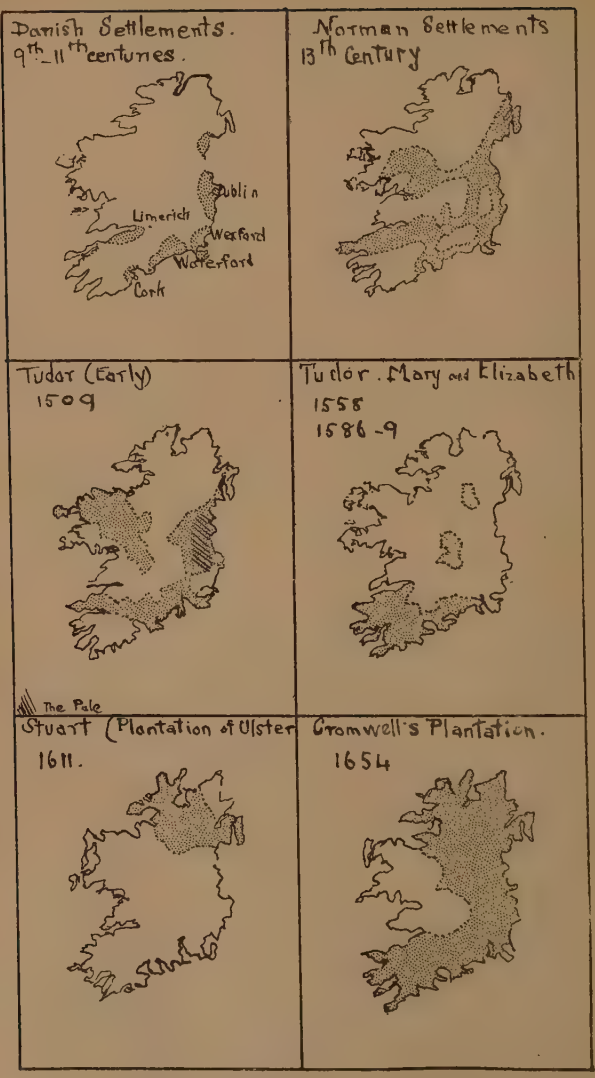


BATTLE OF THE MARNE (September 1914)

SOMME BATTLE. 1916.
Original front of Attack
Line reached 1st July
Line reached 2nd to 13th July
Second advance 14th
Line held 12th Sept
" " 18th "
" " 27th "
" " 17th November
Enemy original system of defence
Monchy
Bienvillers
Essarts
Ablainzevelle
Gommecourt
Bucquoy
Achiet le Grand
Achiet le Petit
Hebuterne
Puisieux
Serre
Grévillers
BAPAUME
Irles
Miraumont
Pys
Thilloy
Warlencourt Eucourt
Beaumont Hamel
Beaucourt
Grandcourt
St Pierre Divion
Thiepval
Courcelette
Gueudecourt
le Transloy
Martinpuich
Flers
Lesboeufs
Bazentin le Petit
Bazentin le Grand
Longueval
Morval
Sailly-Saillisel
Sailliset
Ginchy
Guillemont
ALBERT
Fricourt
Mametz
Montauban
Combles
Rancourt
Hardecourt
Maricourt
Bouchavesnes
Curlu
Clery
Suzanne
Hem
Bray
Feuillères
Frise
Mt St Quentin
PERONNE
Herbecourt
Somme Canal
R. Somme
R. Ancre
ORIGINAL FRONT OF ATTACK
LINE HELD ON 17 NOV.
Area of French Attacks
Scale
10000 0 5000 10000 YARDS


NORTH SEA
Flushing
Zeebrugge
OSTEND
BRUGES
ANTWERP
Dunkirk
Nieuport
Dixmude
GHENT
R. Scheldt
R. Lys
Roulers
Alost
Ypres
Oudenarde
BRUSSELS
St Omer
Courtrai
Grammont
Bailleul
Hazebrouck
Tourcoing
Armentières
Hal
Lessines
Ath
LILLE
TOURNAI
Bethune
Bassée
Soignies
NOV. 11 1918
St Pol
R. Scarpe
Condé
MONS
Binche
DOUAI
Valenciennes
R. Sambre
ARRAS
MAUBEUGE
Douilens
CAMBRAI
Solesmes
Avesnes
Bapaume
Le Cateau
Landrecies
Albert
Peronne
R. Sambre
AMIENS
R. Oise
Villers Bretonneux
Guise
QUENTIN
Vervins
R. Somme
Ribemont
R. Serre
Roye
Montdidier
La Fere
Rozoy
Noyon
R. Oise
Laon
R. Ailette
Compiegne
SOISSONS
Creil
R. Oise
Villers Cotterets
FINAL BRITISH OFFENSIVE
AUGUST-SEPTEMBER 1918
Railways
Canals
Scale of Miles
0 5 10 20 30



IRELAND: INVASIONS AND PLANTATIONS

ARTHURIAN REGIONS
English Miles
0 25 50 75 100
ALBA
SCOTS
CALEDONIA
CAMBRIA
CUMBRIA
NORTH SEA
IRISH SEA
ENGLISH CHANNEL
NORMANDY
Mordred's Cist
Dunbarton (Arthur's Seat)
Barron Hills
Arbroath
Firth of Tay
Fingal's Grave
Ossian's Grave
Fingal's Cave
Firth of Forth
Aicleite
Dumbarton
Carron
Edinburgh
Arthur's Seat
Glasgow (Arthur's Lee)
Clyde
Berwick
Joyeuse Garde
Holy I.
Bamborough Cas. (Chastel Orgueilleux)
Merlin's Grave
Melrose
Tweed
Lidon Hills
Arthur's Fountain
Cheviot Hills
Tyne
Newcastle
Arthur's Hill
Sunderland
Durham
Tees
Carlisle (Caerguivel)
Galloway
Wigton
Kirkcudbright
Solway Firth
North Channel
Pt of Ayre
I of Man
K Michael
Castletown
Morecambe Bay
Lancaster
York
Hull
Humber
Preston
Leeds
Manchester
Liverpool
Sheffield
Lincoln
Trent
Ouse
The Wash
Derby
Nottingham
Norwich
Leicester
Birmingham
Wolverhampton
Cambridge
Northampton
Ipswich
To the Naze
Warwick
Ludlow
Worcester
Severn
Gloucester
Oxford
Thames
Cirencester
Berkeley Cas.
Bristol
Bath
Reading
London
Greenwich
Tunbridge Wells
Canterbury
Dover
Strait of Dover
Hastings
Romney
Rye
Winchester
Southampton
Arundel
Brighton
Portsmouth
I of Wight
Salisbury
Amesbury
Stonehenge
Glastonbury
Wells
Taunton
Exeter
Lyme Regis
Weymouth
Portland Bill
Torbay
Plymouth
Dartmouth
Start Pt
Prawle Pt
Falmouth
Truro
Penzance
St Ives
Land's End
Scilly Is
The Lizard
Guernsey
Jersey
Carentan
Cherbourg
Pt de Barfleur
Havre
Caen
St Lô
Falaise
Flers
Mont St Michel
Dol
Dinan
Alençon
Chartres
Le Mans
Laval
Rennes
Montauban
Lamballe
Roche Pt
Ushant
Bay of Douarnenez
Quimper
Forêt de Pompont (Broceliande)
Chevalier Pas
Lion
Chateaubriant
Angers
Tours
Loire
Nantes
St Gildas de Bois
Herbignac
Quiberon
Belle Ile en Mer
I de Groix
Vannes
Lorient
Carnac
Camelia
Morte d'Arthur
Tintagel
Castle Dore
Camel R
Padstow
Bodmin
Launceston
Exeter
Dartmoor
Exmoor
Lundy (Caer Sidi)
Bideford
Barnstaple
Cadbury
Ilchester
Sherborne
Shaftesbury
Avebury
Stonehenge
Salisbury Plain
Marlborough Downs
Newbury
Reading
Windsor
Thames
Kingston
Guildford
Dorking
Epsom Downs
Sandwich
Dover
Romney Marsh
Hastings
Beachy Hd
Selsey Bill
Chichester
Portsmouth
Southampton
Winchester
Basingstoke
Andover
Salisbury
Amesbury
Stonehenge
Avebury
Marlborough
Swindon
Cirencester
Oxford
Thames
Abingdon
Wallingford
Henley
Windsor
Staines
Kingston
Guildford
Dorking
Epsom
Reigate
Croydon
Greenwich
Tunbridge Wells
Canterbury
Dover
Strait of Dover
Hastings
Romney
Rye
Beachy Hd
Brighton
Selsey Bill
Chichester
Portsmouth
I of Wight

THE GLOBE THEATRE

INTERIOR OF THE SWAN THEATRE

LON
Islington
Grayes Inn
Whit Friers
Blak friers
Paules wharf
Bankes Syde
Lambeth marsh
The Bear
The play house
Peter Vandrn Keere fecit 1593

NORDEN'S MAP (

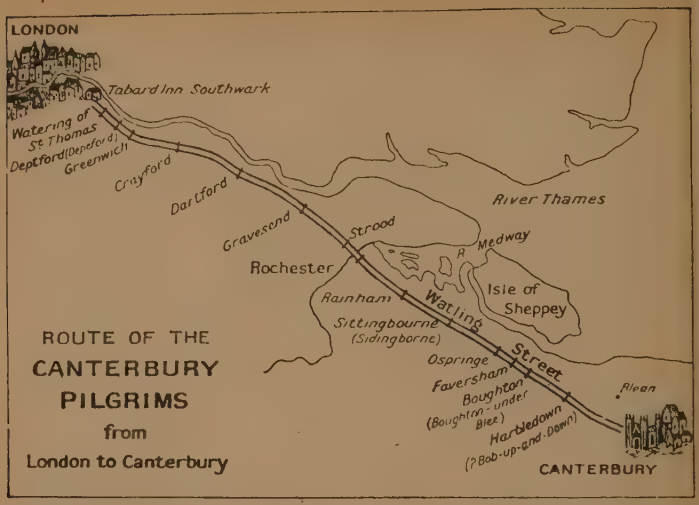
ELIZABETHAN LONDON

RESIDENCES OF DR. JOHNSON

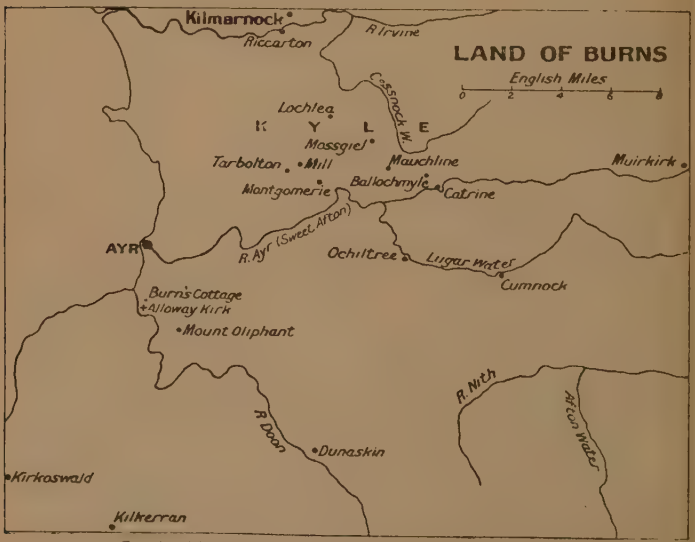
Boswell Court, Gough Square, Johnson's Court, Fleet Street, Fetter Lane, Inner Temple Lane, 8 Bolt Court.

CHURCHES CONNECTED WITH THE JOHNSONIAN CIRCLE—OLIVER GOLDSMITH, JOSHUA REYNOLDS, ETC., ETC.

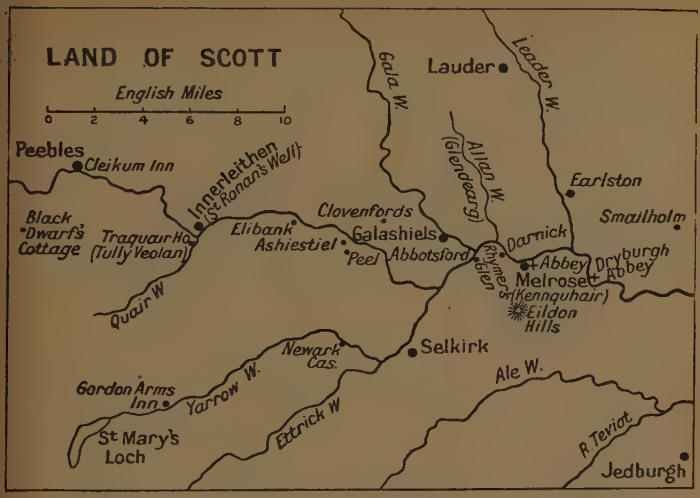
St. Clement's (Strand); Temple Church. Other places—Temple Bar; The Mitre, Fleet Street; Essex Head, Essex Street, etc., etc.



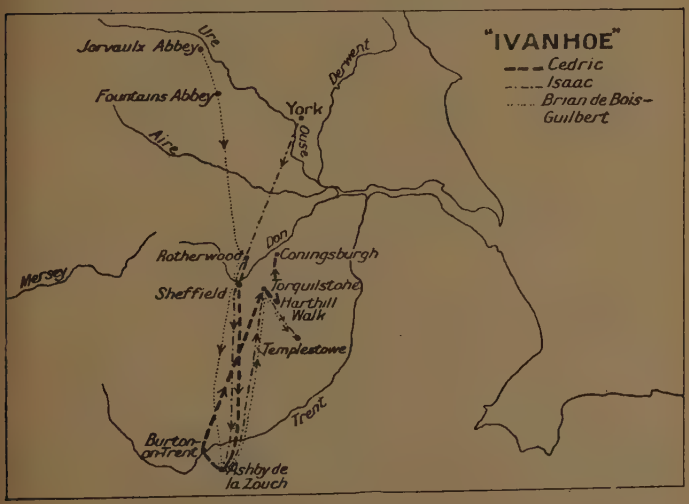
This shows only one of the pilgrims' routes to Canterbury, probably the one mentioned by Chaucer in his "Canterbury Tales." See also Stanley's "Memorials of Canterbury," etc., etc.

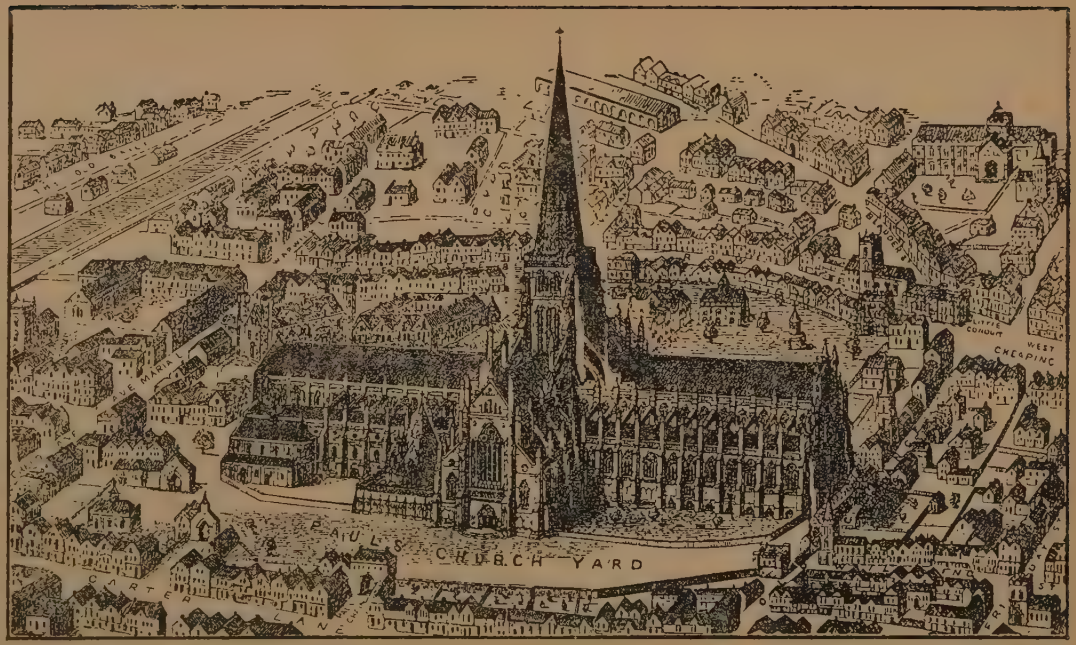


See Lockhart's "Life of Robert Burns," etc., etc.



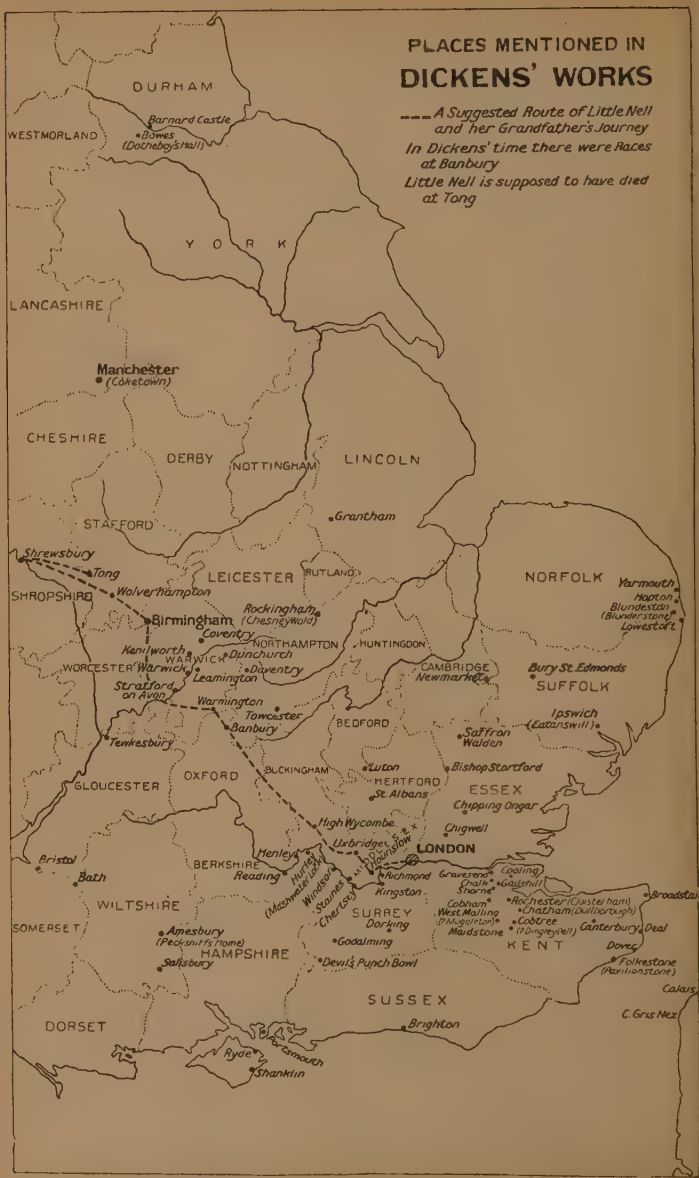
See Lockhart's "Life of Scott." The Waverley Novels. "Lady of the Lake," etc., etc.

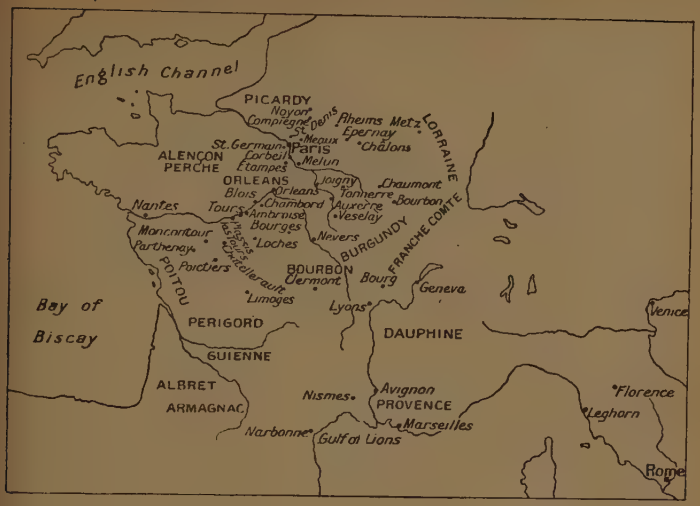


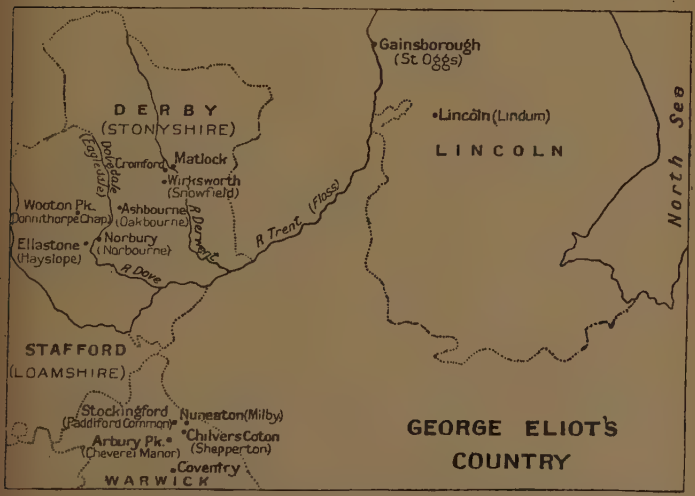


A General View of Old St. Paul's and its Precincts
See Ainsworth's "Old St. Paul's"

See especially De Quincey's "Reminiscences of the Lake Poets"

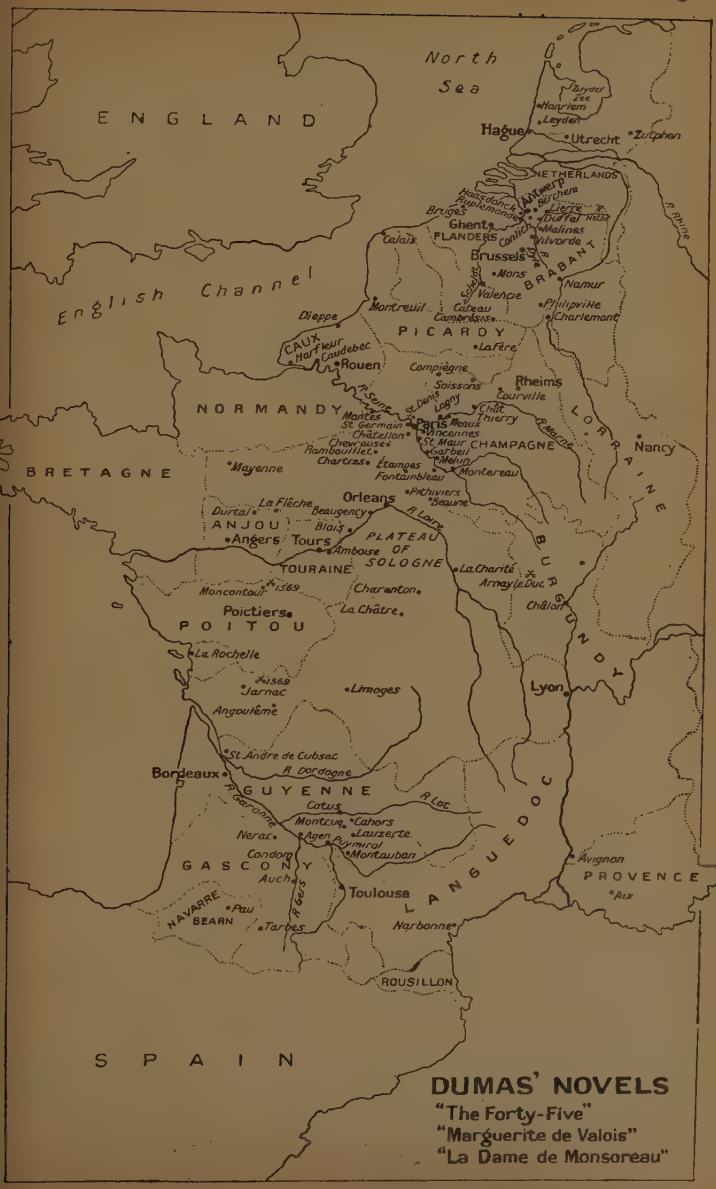

PLACES MENTIONED IN
DICKENS' WORKS
---A Suggested Route of Little Nell and her Grandfather's Journey
In Dickens' time there were Races at Banbury
Little Nell is supposed to have died at Tong
DURHAM
Barnard Castle
Bowes (Dotheboys Hall)
WESTMORLAND
YORK
LANCASHIRE
Manchester (Coketown)
CHESHIRE
DERBY
NOTTINGHAM
LINCOLN
Grantham
STAFFORD
Shrewsbury
Tong
Wolverhampton
SHROPSHIRE
Birmingham
Coventry
Rockingham (Chesney Wold)
LEICESTER
RUTLAND
NORTHAMPTON
HUNTINGDON
Kenilworth
WARWICK
Warwick
Dunchurch
Daventry
Leamington
WORCESTER
Stratford on Avon
Warmington
Towcester
Banbury
BEDFORD
Tewkesbury
OXFORD
BUCKINGHAM
GLOUCESTER
Luton
HERTFORD
St. Albans
Saffron Walden
Bishop Stortford
ESSEX
Chipping Ongar
Chigwell
High Wycombe
Uxbridge
Harrow
LONDON
Bristol
Bath
Henley
BERKSHIRE
Reading
Hurley
Windsor
Staines
Chertsey
Richmond
Kingston
Gravesend
Chalk
Shorne
Cooling
Gadshill
Broadstairs
WILTSHIRE
SURREY
Dorking
Cobham
West Malling
(F. Maplethorpe)
Maidstone
Rochester (Jasper's Haunt)
Chatham (Dullborough)
Cobtree
(P. Pingley Hall)
Canterbury
Deal
SOMERSET
Amesbury
(Peckniff's home)
Salisbury
HAMPSHIRE
Godalming
Devil's Punch Bowl
KENT
Dover
Folkestone
(Pavilionstone)
Calais
C. Gris Nez
SUSSEX
Brighton
DORSET
Portsmouth
Ryde
Shanklin
NORFOLK
Yarmouth
Hapton
Blundeston
(Blunderstone)
Lowestoft
Bury St. Edmonds
SUFFOLK
CAMBRIDGE
Newmarket
Ipswich
(Eatanswill)





"George Eliot" was born at Arbury Park, and educated at Nuneaton and Coventry. Nearly all her works mention, or are closely associated with the district marked on this map.

MADRID
Toledo
R. Tagus
Alcantara
NEW CASTILE
PORTUGAL
ESTREMADURA
R. Jucar
MURCIA
R. Guadiana
Baeza
Ubeda
Murcia
Cordova
Porcuna
Rambla
Jaen
Lorca
R. Guadalquivir
Montilla
Bazena
Carmona
R. Genil
Cabra
Alcala de Real
Baza
Ieguesa
ANDALUSIA
Purchena
Seville
Granada
Guadix
SEVILLE
Marchena
Lucena
Loja
Sierra Nevada
Cuevas
Utrera
Palacias
Carboneras
S. de Alzerifa
Olivera
Antequera
Alhama
Alora
Arcos
Jerez
Ronda
Velez Malaga
Almeria
R. Guadalete
Carratraca
Malaga & Bay
R. Verde
Cadiz
Medina Sidonia
Estepona
Campina de Tarifa
Castellar
Gibraltar
Str. of Gibraltar
Ceuta
Tangier
MOROCCO
English Miles
0 20 40 60 80 100
PRINCIPAL TOWNS
MENTIONED IN
IRVING'S "CONQUEST OF GRANADA"



DUMAS' NOVELS

"The Forty-Five"

"Marguerite de Valois"

"La Dame de Monsoreau"

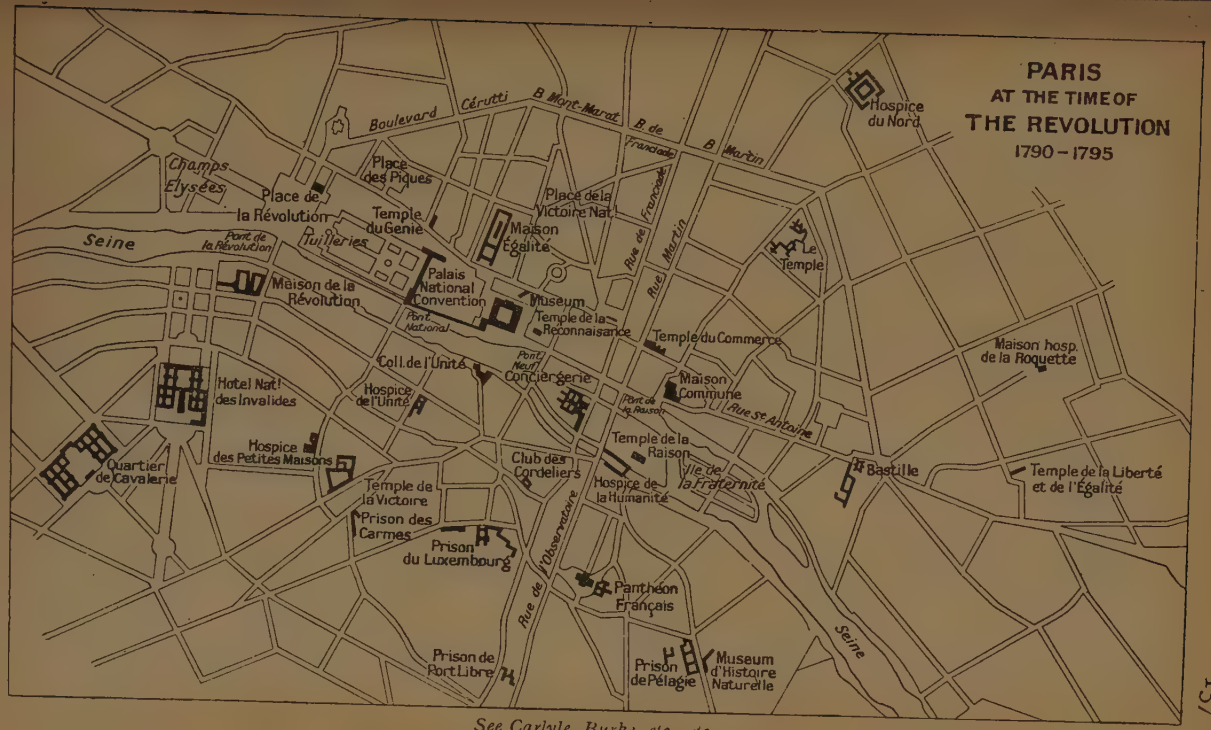
THE NETHERLANDS & BELGIUM
ILLUSTRATING
MOTLEY'S
"RISE OF THE DUTCH REPUBLIC"
NORTH SEA
FRIESLAND
Groningen (Siege 1610)
Coerwoerden
Hardenberg (A. 1580)
ZUYDER ZEE
Alkmaar (Siege 1573)
Haarlem (Siege 1572)
AMSTERDAM
Haarlem Meer
Naarden (Siege 1572)
Leyden (Siege 1583)
Lochem
Zutfen (Captured 1633)
THE HAGUE (Independence Declaration Signed 1581)
Zoetermeede (Captured 1574)
Utrecht
Delft
Oudewater (Siege 1573)
Rotterdam
R. Rhine
Schouwen (Taken 1573)
E. Scheld
Walchern
Middleburg (Siege 1383)
Flushing
W. Scheld
Tholen
Bergen-op-Zoom
Breda (Peace Negotiations 1573)
Hertogenbosch (Boisle-le-Duc)
Mook (A. 1574)
R. Meuse
Bruges (Surrenders 1584)
Antwerp (Amnesty proc. 1570) (Siege 1576 "Spanish Fury") (1584)
Ghent
Mechlin (Surrenders 1578)
Ingelmunster (A. 1580)
FLANDERS
Aerschot (Siege 1578)
Cologne (Peace Negotiations 1579)
Ypres
Courtray
Oudengarde (Siege 1582)
BRUSSELS (Charles V. abdicates 1555)
Louvain (Siege 1578)
Tirlemont (Siege 1578)
St. Trond
Maestricht
BRABANT
Jodoigne (Siege 1578)
Liege
Tournay
Sognies (Siege 1574)
Gembloux (A. 1578)
Huy
Spa
Lens
HAINHAULT
Mons (Siege 1572)
Namur (Captured 1577)
Binche (Siege 1570)
Douay (Attached by Calgny 1557)
Arras (Revolt 1578)
Valenciennes
St. Quentin
Luxembourg

ENGLAND
Amsterdam
Zuider Zee
HOLLAND
Rotterdam
Utrecht
Tergou
Ghent
Sevenbergen
Antwerp
Dusseldorf
BELGIUM
Namur
Cologne
Aix
R. Rhine
GERMANY
Lubeck
Berlin
Paris
R. Meuse
Metz
Heidelburg
Troyes
Epinal
Remiremont
Carlshrue
Nuremburg
Strasburg
Stuttgart
BURGUNDY
Dijon
Augsburg
FRANCE
Basel
Bern
Vienna
SWITZERLAND
AUSTRIA
Lyons
HUNGARY
Aosta
Turin
Venice
Genoa
Florence
Siena
Viterbo
R. Tiber
Rome
Porto d'Anzio
Naples
MAP TO ILLUSTRATE
"THE CLOISTER & THE HEARTH"
Gerard's Route to Rome → → →
After Parting with Denys ↠ ↠ ↠
Place where Gerard & Denys Parted X

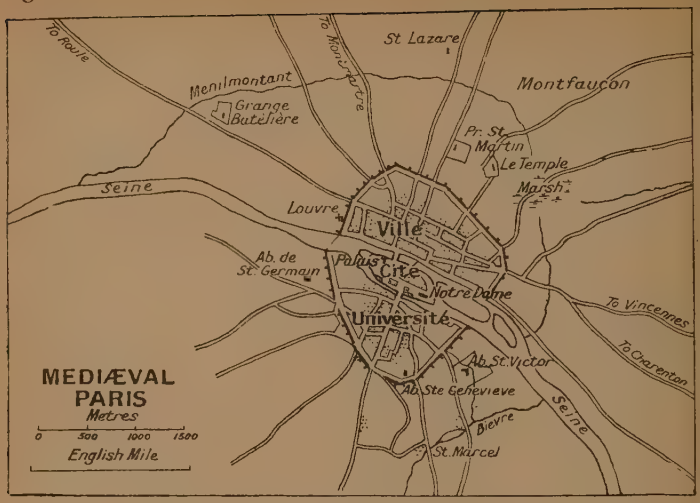
See Froude's "Henry VIII.," also essay on "Dissolution of the Monasteries" in "Short Studies on Great Subjects," etc.

PLACES MENTIONED IN
BORROW'S "LAVENGRO"
The Prize Fight mentioned in Chap. XXVI was fought at N. Walsham
SCOTLAND
Edinburgh
Berwick-on-Tweed
R. Tweed
Alnwick
NORTHUMBERLAND
Morpeth
Newcastle
Tyne
CUMBERLAND
Durham
DURHAM
Darlington
WESTMORLAND
Tees
Northallerton
Boroughbridge
YORK
Wetherby
Leeds
Aire
LANCASHIRE
Huddersfield
Ashton
Stockport
Sheffield
LINCOLN
Macclesfield
CHESHIRE
DERBY
NOTTINGHAM
Trent
Horncastle
WALES
STAFFORD
Melton Mowbray
N. Walsham
E. Dereham (Birthplace)
Norwich
NORFOLK
SHROPSHIRE
Tamworth
LEICESTER
RUT.
Leicester
Ouse
Ouston (Lavengro written)
Severn
HUNTS
WORCESTER
WARWICK
NORTHAMPTON
CAMBRIDGE
SUFFOLK
HEREFORD
BEDS.
Colchester
Harwich (Port in Essex)
OXFORD
BUCKS
HERTFORD
ESSEX
MONMOUTH
GLOUCESTER
BERKS
Thames
LONDON
Bristol
WILTS.
SURREY
Canterbury (1806)
KENT
Dublin
Amesbury
HAMPSHIRE
Winchester
Salisbury (City of the Spire)
Hythe
Devil's bit
Roughmore
Templemore
SUSSEX
Winchelsea
Suir
Clonmel
Beachy Head
Cork (The Cove)
English Miles
0 20 40 60 80
S.E. IRELAND ON SAME SCALE

"WESTWARD HO"
Voyages of Amyas Leigh in the "Rose" and the "Vengeance"
C. Wrath
Lewis
Skye
Islay
Orkney Is
Ayr
Aug 15th
Sinerwick
Plymouth
Returned 15th February 1587
Set Sail 16th November 1585
Azores
ATLANTIC OCEAN
Madeira
Canary Is
C. Verde Is
Barbados
Pen of Paria
G of Paria
Caracas Mts
Orinoco
Meta
Bogota
Cotopaxi
Chimborazo
R. Negro
R. Amazon



See Carlyle, Burke, etc., etc.



See Balzac's "Catherine de Medici." Hugo's "Notre Dame." Dumas' Novels, etc., etc.

ICELAND
(*Illustrating the Saga Steads*)

PLAN OF CENTRAL LONDON
Hackney Road
Bethnal Green Road
Bethnal Green Museum
Stepney Green
Commercial Road
Whitechapel Rd.
Liverpool Street Station
Old Street
Finsbury Square
Moorfields
Houndsditch
Royal Exchange
Mansion House
Fenchurch St. Station
Monument
London Bridge
Southwark Park
Old Kent Road
Kings Cross Station
Grays Inn Road
Holborn
Ringsway
Gray's Inn
Lincoln's Inn
Inns of Court
The Temple
Fleet Street
Embankment
St. Paul's Cathedral
Bridewell
Blackfriars Bridge
Bethlehem Hospital
Elephant & Castle
Lambeth Palace
Kennington Oval
Kennington Park
St Pancras Station
University College
British Museum
Euston Station
Euston Road
Regent Street
Oxford Street
Whitehall
County Hall
Houses of Parliament
Westminster Bridge
Tate Art Gallery
Victoria Street
Victoria Station
Buckingham Palace
Green Park
St James's Park
Park Lane
Piccadilly
REGENT'S PARK
Royal Botanic Gardens
Zoological Gardens
Marylebone Station
Edgware Road
Maida Vale
Paddington Station
HYDE PARK
The Serpentine
Sloane Street
Chelsea Hospital
Chelsea Embankment
Albert Hall
KENSINGTON GARDENS
Science Museum
Natural History Museum
Kensington Palace
Kings Road
Fulham Road
Chelsea

PLAN OF
PARIS
showing principal Buildings, etc.
1 Mile
2 Km.
Sacré Coeur
Gare du Nord
Gare St Lazare
Gare de l'Est
Arc de Triomphe
Madeleine
Opéra
Bourse
Elysée
Gd Palais
Louvre
Halles
Trocadéro
G. des Invalides
Ch. des Députés
Tour Eiffel
Invalides
Gare d'Orléans
Pal. de Justice
Hôtel de Ville
Notre Dame
Sénat
Sorbonne
Panthéon
Gare Montparnasse
Gare d'Austerlitz
Gare de Lyon
CIMETIÈRE DU PÈRE LACHAISE
JARDIN DES TUILERIES
JARDIN DES PLANTES
AVENUE FOCH
AV. DES CHAMPS ELYSÉES
BOULEVARD HAUSSMANN
GRANDS BOULEVARDS
RUE DE RIVOLI
AV. DE LA RÉPUBLIQUE
BD. VOLTAIRE
AVENUE DIDEROT
AV. EMILE ZOLA
CHAMP DE MARS
PL. DE LA NATION

PLAN OF ROME
Via Flaminia
Corso Umberto
Piazza del Popolo
Via Nomentana
Corso d'Italia
Policlinico
Via di S. Lorenzo
Via Appia Nuova
Central Station
S.M. Maggiore
Via Cavour
Via Merulana
Via del Statuto
Minis. Finanze
Pia. del Quirinale
Colosseum
Via di S. Giovanni
Via Claudia
Forum Romano
Terme di Caracalla
Circo Massimo
The Pantheon
Via Nazionale
Via del Tritone
Via del Babuino
Via del Corso
Via del Gesù
Via Condotti
Via Giulia
Via Cavour
Via del Gracchi
Via Giulio Cesare
Via delle Milizie
Castel S. Angelo
Piazza di S. Pietro
Ponte V. Emanuele
The Vatican
Viale
Via Nomentana
Via Appia Nuova
Via della Nocetta
Via Ostiense

PRONOUNCING GAZETTEER

Aarhuus, arhoos
Abrantes, abrantase
Abruzzi, ab-root-si
Adige, a-dee-ja
Agen, azhang
Aisne, ane
Ajaccio, a-ya-tsho
Albuquerque, al-boo-ker-ka
Almuñecar, al-moo-nya-ka
Ardennes, ar-den
Arles, arl
Aube, obe
Augsberg, ougz-burg
Auvergne, o-vern
Auxerre, ose-sare
Aveiro, a-va-ee-ro
Avignon, a-veen-yong

Badenweiler, ba-den-viler
Bacchiglione, ba-keel-yo-na
Baireuth, bi-royt
Banff, bamf
Barcelona, ba-the-lo-na
Bayeux, bay-yer
Bazardjik, ba-zar-tsheek
Beaune, bone
Biarritz, bee-ar-reets
Blois, blwar
Bologna, bo-lo-nya
Böhmer Wald, beu-mer-valt
Bonifaccio, bon-ee-fat-sho
Bordeaux, bor-do
Brescia, bray-sha
Bouillon, bool-yon
Brechin, breech-in
Brunswick, brun-zik
Bucharest, boo-ka-rest
Budweis, bood-vise

Caen, kan
Cambrai, kan-bray
Chateaubriant, sha-to-bree-on
Chiavari, kee-a-va-ree
Chillon, shee-yon
Chioggia, kee-oje-a
Cirencester, sis-e-ter
Ciudad Real, thee-oo-thath-ra-al
Cognac, ko-nyak
Croagh Patrick, kro-ach pat-rik
Cyclades, sik-la-deez
Czech, tshek *or* chek
Czenstochow, tshane-sto-kof
Czernowitz, tshare-no-veetz

Debreczin, da-bre-tzeen
Dessau, des-sou
Deutsch Brod, doych-brot
Digne, dee-nye
Dolgelly, dol-geth-le
Dniester, nee-ster
Drogheda, dro-che-da
Drontheim, dront-hime
Dysart, di-zert

Faenza, fa-ane-tsa
Fiesole, fee-a-so-la
Figeac, fee-zhak
Figueras, fee-ga-vas
Fiume, fee-oo-ma
Freiberg, fri-burg
Fuenterrabia, foo-en-ter-ra-bi-a

Gaeta, gä-a-ta
Gefle, yef-la
Germain, zher-mang
Gers, gare
Göttingen, ger-ting-en
Granada, gra-na-tha
Greiz, grites
Guadalquivir, gwa-thal-kee-veer
Guadiana, gwa-thee-a-na
Guines, geen
Guise, geez

Harz, harts
Haute Loire, hote lwar
Hérault, ay-ro
Hertford, hartford
Heytesbury, hats-bur-i
Höchstadt, heuch-stat
Hohenzollern, ho-en-tsol-ern
Holstein, hole-stine
Huesca, hoo-es-ka
Hunstanton, hun-ston
Hyères, ee-are

Jassy, yas-ee
Jungfrau, yoong-frow

Kaiserstuhl, kizar-stool
Keighley, keeth-li
Keightley, keet-li
Kiel, keel
Keswick, kez-ik
Kircaldy, kir-kaw-di
Kircudbright, kir-koo-bre
Knaresborough, nares-bur-u
Königgrätz, keun-eeg-grets
Köthen, keu-ten

Lanciano, lan-tsha-no
Leibnitz, libe-nitz
Leipzig, Lipe-tsig
Leominster, lem-ster

Llangollen, hlan-goth-len
Lewes, lu-is
Leyden, li-den
Lys, lees

Maggiore, ma-jor-a
Mainz, minets
Meuse, merz
Milazzo, mil-at-zo
Milngavie, mil-gi
Mincio, meen-cho
Monaghan, mon-a-han
Montpellier, mon-pel-ya
Montes, mon-tez
Moray, mur-e
Mühlhausen, mul-how-zen
Munkacs, moon-katsh

Nantes, nangt
Nassau, nas-sou
Neisse, nise-se
Némours, na-moor
Nice, nees
Niemen, nee-men
Neuberg, noy-burg
Neuchâtal } ner-shat-el
Neufchâtel }
Nimes, neem
Noailles, no-i-ye

Oise, waz
Origen, o-ri-jen
Ouse, ooz

Pau, po
Perugia, per-ooj-ia
Pescheirea, pase-kee-a-ra
Piacenza, pee-a-tshen-za
Piave, pee-a-va
Piazza, pee-at-za
Piedmont, peed-mont
Pistoja, pees-to-ya
Poitiers, pwa-tee-a
Poitou, pwa-too
Pultusk, pool-toosk

Quedlinburg, kved-lin-burg
Quimper, kang-pare

Raab, rab
Reims, reemz *or* rânce
Regensberg, ra-genz-burg
Reggio, ree-jo
Rennes, ren
Reuss, roys
Rustchuk, roos-tschook

Salzwedel, sältz-va-del
Saône, sone
Saumur, so-mur
Scheldt, skelt
Schweinfurt, shvine-foort
Scone, skoon
Seine, sane
Senlis, sang-lees
Serre, sare
Spezzia, spet-zee-a
Strathaven, stra-ven
Suir, soor
Swinemunde, sve-ne-münde
Szegedin, seg-e-deen

Tagliamento, tal-ya-men-to
Thaya, ti-ya
Thiers, tee-are
Thionville, tee-ong-veel
Tincio, tee-tshe-no
Tours, toor
Towy, tou-e
Trèves, trave
Trebbia, treb-bee-a
Trollhalta, trole-hate-ta
Trondhjen, trone-yen
Troyes, trwa
Tyrol, tee-role
Tyronne, ti-rone

Udine, oo-dee-na
Ural, oo-ral
Utznach, oots-nach

Vicenza, vee-tshen-za
Vichy, vee-she
Villneuve, veel-nerv
Vincennes, veen-sen
Vosges, vōzhe

Waigatz, vi-gatz
Walcheren, val-che-ren
Wiesbaden, vees-bar-den
Wrekin, reek-in
Wrexham, reks-am
Worms, vorms *or* vurmz

Xanadu, zan-a-doo
Xanthippe, zan-tip-e
Xavier, za-vee-er
Xeres, zer-es
Xerokhori, zer-ok-ho-ri

Ypres, ee-pre
Yser, ee-sare
Yvetot, eev-to

Zara, tsa-ra
Zeebrugge, zay-brug-a
Zerbst, tsarebst
Zug, tsoog
Zuider Zee, zuy-der-za
Zurich, zoo-rik
Zweibrücken, tzwi-breu-ken
Zwickau, tswi-kou
Zwittau, tswit-ou

A GAZETTEER
OF TOWNS AND PLACES IN EUROPE
HAVING A LITERARY & HISTORIC INTEREST[1]

ABBREVIATIONS

A.	Author	Bulg.	Bulgarians	k.	Killed	T.	Treaty
Ass.	Associations with	C.	Cape	Occ.	Occupied (by)	Trk.	Turk(s) or Turkish
Austr.	Austrian(s)	Def.	Defeat(ed)	Rec.	Recovered(by)	Vict.	Victory
B.	Battle (of)	f.	Founded	Res.	Residence	W.	War(s)
Belg.	Belgian(s)	Fr.	French	Rum.	Rumanian(s)	En.	England
Bp.	Birthplace	G. W.	Great War	Russ.	Russians	Ir.	Ireland
Brit.	British	Ger.	German(s)	Sc.	Scene (of, in)	Scot.	Scotland
Bs.	Battles	Ital.	Italian(s)	Serb.	Serbian(s)	Wa.	Wales
		K.	King	Surr.	Surrender(ed)		

Aalesund, Norway. 62N. 6E. Bp. of Rollo, founder of the Duchy of Normandy.

Aarau, Switzerland. 47N. 8E. Assembly of the Diet of the Cantons, 1798, and proclamation of the Swiss Republic.

Abbots Langley, Herts, En. 51N. 0W. Bp. of Pope Adrian IV. (Nicholas Breakspear).

Aberdeen, Scot. 57N. 2W. University: King's Coll., f. 1494; Marischal Coll., f. 1593. Names ass. with Barbour, Hector Boece, Campbell, Byron, etc.; "Auld Brig o' Balgownie" near. (See Byron, "Don Juan.")

Aberdour, Fife, Scot. 56N. 3W. Richard Chancellour, navigator, was lost in Aberdour Bay on his return home, 1556. (See Hakluyt, "Voyages.")

Aberdour, Aberdeen, Scot. 57N. 2W. Ruins of castle where David Bruce was confined. (See old ballad of "Sir Patrick Spens.")

Aberfoyle, Perth, Scot. 56N. 4W. (Sc. Scott, "Rob Roy.")

Abergavenny, Monmouth, En. 51N. 3W. Old Roman settlement.

Abergele, Denbigh, Wa. 53N. 3W. Roman camp; victory of Gruffydd ap Llewelyn over Harold near; Dr. Johnson at, 1774.

Abernethy, Inverness, Scot. 56N. 3W. Ancient capital of the Picts.

Aberystwith, Cardigan, Wa. 52N. 4W. Castle built by Edward I.; remains of Owen Glendower's dwelling; supposed grave of Taliesin, the poet.

Abingdon, Berks, En. 51N. 1W. Centre of struggle during Civil W.; "Abingdon Law," reference to summary execution of Royalist prisoners.

Abrantes, Portugal. 39N. 8W. Taken by Junot, 1807.

Achi Baba, Gallipoli, Turkey. 40N. 26E. Brit. attacks during G. W., Apr. 1915.

Achiet-le-Grand, France. 50N. 2E. Taken by Brit. in G. W., Aug. 1918.

Achiet-le-Petit, France. 50N. 2E. Sc. heavy fighting in G. W.; finally taken by Allies, Aug. 1918.

Adamello Peak, Italy. 46N. 10E. Climbed by Julius Payer, 1864. Alpini victory during G. W., 1915.

Addingham, Cumberland, En. 54N. 2W. Circle of Druidic stones known as Long Meg and her daughters. (See Wordsworth's sonnet.)

Adige, river, Italy. 45N. 12E. Much fighting in valley during G. W. between Ital. and Austr. T. of Peace made Ital. frontier include river throughout course.

Adrianople, Turkey. 41N. 26E. Named after Hadrian. Besieged and surrendered to Bulgaria, 1912. Recovered by Turkey, 1913.

Aerschot, Belgium. 51N. 5E. Belg. defeat in G. W., 1914.

Agen, France. 44N. 0E. Bp. of the Gascon poet, Jasmin, d. 1864. (See Sainte-Beuve, "Causeries du Lundi.")

Aghrim, Galway, Ir. 53N. 8W. Defeat of James II. by William of Orange, 1691.

Agincourt, France. 50N. 2E. Battle, Oct. 25, 1415.

Agosta (Augusta), Sicily. 37N. 15E. Fr. vict. over Admiral de Ruyter, 1676.

Aigues-Mortes, France. 43N. 4E. Tour Constance erected by S. Louis; embark. of S. Louis for Crusades, 1248 and 1269.

Ailsa Craig, Firth of Clyde, Scot. 55N. 5W. (See Keats's sonnet.)

Aird's Moss, near Sanquhar, Scot. 55N. 4W. Covenanters under Cameron def. and slain, 1680. (See "Old Mortality.")

Airolo, Switzerland. 46N. 8E. Fr. driven back by Russians under Suvarov, 1799.

Aisne, river, France. 48N. 5E. Battles in G. W., Sept. 1914, May 1918.

Aix-la-Chapelle (Aachen), Germany. 50N. 6E. Bp. and res. of Charlemagne; cathed. with his and Otho III.'s tomb; emperors

[1] *A large number of the places are not marked in the maps, but the latitude and longitude will enable the reader to locate their position.* (*See Introduction.*)

crowned here till 16th cent.; T., Louis XIV. and Spain, 1668; terminating W. of Austr. Success., 1748; Congress of Allies, 1818.

Ajaccio, Corsica. 41N. 8E. Bp. of Napoleon I.

Alarcos, Spain. 38N. 6W. Def. of Alfonso IX. of Castile by the Moors, 1195.

Albert, France. 50N. 2E. Brit. offensive against Ger. armies in G. W., Apr. 1915.

Albi, France. 43N. 2E. Gave its name to the Albigenses, victims of the persecuting crusade of the Pope and Louis VIII.

Albuera, Spain. 38N. 6W. Def. of Soult by Allies under Beresford, 1811.

Albufera, Spain. 39N. 0W. Def. of English by Suchet near, 1812.

Alcala de Henares (Lat. Complutum), Spain. 40N. 3W. Complutensian (Polyglot) Bible printed, 1502–17; bp. of Cervantes.

Alcala la Real, Spain. 37N. 4W. "Royal" from its capture from Moors by Alfonso XI., 1340.

Alcantara, Spain. 39N. 6W. Famous order of knights f. after vict. here over Moors by Alfonso IX., 1214.

Aldebury, or Aldborough, Norfolk, En. 52N. 1E. Bp. of Crabbe the poet (1754–1832).

Aldwinkle, Northants, En. 52N. 0W. Bp. of Dryden and Fuller.

Alencon, France. 48N. 0E. Bp. of Père Duchesne, leader of the Hébertistes, executed, 1794.

Alessandria, Italy. 44N. 8E. Defence of Lombard League agst. Frederick Barbarossa.

Alford, Aberdeen, Scot. 57N. 2W. Def. of the Covenanters by Montrose, 1645.

Alfoxton Park, Somerset, En. 51N. 3W. Wordsworth's home, 1797–98.

Alfreton, Derby, En. 53N. 1W. King Alfred supposed founder.

Algarkirk, Linc., En. 52N. 0W. Grave of Algar, E. of Mercia, killed in B. agst. Danes.

Algeciras, Spain. 36N. 5W. Taken by Moors, 711; by Alfonso XI., 1344; naval engagement, English and French, 1801.

Alicante, Spain. 38N. 0W. Captured by English, 1706 (W. of Spanish Succession).

Alkmaar, Holland. 52N. 4E. Brave defence against Spaniards, who were forced to retreat by the opening of the dykes (see Motley, "Dutch Republic"); convention for evac. of Holl. by English and Russ., 1799.

Allenstein, Germany. 53N. 20E. Occ. Russ. in G. W., Aug. 1914.

Allington, Kent, En. 51N. 0E. Bp. of Sir Thomas Wyatt, poet (1503–42).

Alloa, Clackmannan, Scot. 56N. 3W. Mary Stuart here as a child.

Alloway, Ayr, Scot. 55N. 4W. Bp. of Burns, and sc. "Tam o' Shanter."

Alma, river, Crimea. 44N. 33E. Battle, Sept. 20, 1854.

Almanza, Spain. 38N. 1W. Decisive vict. of Fr. over English and Portuguese (W. of Spanish Succession), 1707.

Almeria, Spain. 36N. 2W. Capital of province. A proverb commemorates the importance of this Moorish town:

"Cuando Almeria era Almeria,
Granada era su alquerie."

Alney, island of, Severn, En. 51N. 2W. Single combat between Edmund Ironsides and Canute, 1015.

Alnwick, Northumberland, En. 55N. 1W. Seat of the Percies; sc. frequent warfare between English and Scots; Malcolm Canmore and his son slain, 1093.

Alost (Aalst), Belgium. 50N. 4E. First printing press in the Low Countries set up by Martens, a native (cir. 1475).

Alsace-Lorraine, now Haut-Rhin. 47–49N. 6–8E. Ceded to Germany by T. of Frankfort, 1871 (see Erckmann-Chatrian, "Story of the Plébiscite," "Friend Fritz"); rec. France under T. of Versailles, 1919.

Altdorf, Switzerland. 46N. 8E. Made famous by William Tell.

Altenkirchen, Rhen. Prussia. 50N. 7E. Austrians def. by Kleber, 1796.

Althorp, Northants, En. 52N. 0W. Noted library, now at Manchester; masque by Ben Jonson, performed 1603.

Altkirch, France. 47N. 7E. Occ. Ger. in G. W., Aug., rec. Fr. troops, Sept. 1914.

Altrive, Selkirk, Scot. 55N. 3W. Home of Hogg, the Ettrick Shepherd.

Amalfi, Italy. 40N. 14E. Sacked by Robert Guiscard, 1075; discovery of famous MS. of the Pandects (Roman Laws), 1135; bp. of Masaniello (1623–47).

Ambleside, Westmoreland, En. 54N. 2W. Res. of Wordsworth (Rydal Mount), Miss Martineau, and Dr. Arnold.

Amboise, France. 47N. 0E. Noted castle, ancient res. of Fr. kings, and bp. of Charles VIII.; meeting of Clovis and Alaric on island opposite, 506; death of L. da Vinci at Château de Clos-Lucé; Huguenot conspiracy, 1560; Edict of, 1563. (Sc., Dumas, "The Two Dianas.")

Amerongen, Holland. 52N. 28E. Ex-Kaiser Wilhelm II. of Germany took refuge here, after Germany's final def. in G. W., Nov. 1918.

Amesbury, Wilts, En. 51N. 1W. Vespasian's camp; nunnery f. by Queen Elfrida. (See Tennyson, "Guinevere.")

Amiens, France. 49N. 2E. Magnif. early Gothic cathed. Starting point of 12 Roman roads; Peace of (En., France, Holl., and Spain), 1802; B. 1870 (Franco-Pruss. W.); occ. Ger., Sept. 1914, but soon retaken permanently by Allies. Bp. of Peter the Hermit, preacher of First Crusade. (Ruskin, "Bible of Amiens.")

Ammergau, Ober and Unter, Bavaria. 47N. 11E. "Passion Play" given at Ober-A. every 10 years since 1633.

Ampthill, Bedford, En. 52N. 0W. Where Catherine of Aragon awaited the issue of her trial; ruins of Houghton House, ass. Sir Philip Sidney.

Amsterdam, Holland. 52N. 4E. Bp. of Spinoza; home of Rembrandt.

Ancona, Italy. 43N. 13E. Trajan arch; surr. of Papal garrison to Piedmontese, 1860 (Unification of Italy).

Ancre, river, France. 50N. 2E. In G. W. Brit. took final stand in defence of Amiens, advancing, Aug. 1918, to ultimate victory.

Ancrum Moor, Roxburgh, Scot. 55N. 2W. English def. by Scots, 1545.

Andelys, France. 49N. 1E. Ruins of Château Gaillard, built by Richard I.; bp. of the Trouvères and of Poussin.

Andermatt, Switzerland. 46N. 8E. Famous Devil's Bridge over the Reuss; Suvarov and his Russ. here, 1799.

Andernach (Antunnacum, Drusus' camp), Rhen. Prussia. 50N. 7E. Res. of Merovingian kings; def. of Charles the Bald by sons of Louis the German, 876.

Angers, France. 47N. 0W. Castle built by S. Louis; Wellington military student at; bp. of good King Réné, father of Henry VI.'s queen.

Anglesey (Mona), Wa. 53N. 4W. Home of the Druids; conquered by Edward I.

Angouleme, France. 45N. 0E. Bp. of Marguerite, Queen of Navarre, A. of the "Heptameron" (1492–1549).

Annan, Dumfries, Scot. 54N. 3W. Bp. of Edward Irving; Carlyle here at school, and later mathematical tutor. (See Carlyle, "Sartor Resartus," Bk. 2, Chap. 3.)

Antwerp, Holland (Hanse town). 51N. 4E. Works by Rubens; and printing-press of Plantin, d. 1589; sack of the Spaniards, known as "The Spanish Fury," 1576, and in 1584; siege of, in G. W., Sept. 1914; Brit. naval brigade's defence of, Oct. 1914; surr. to Ger., Oct. 10, 1914. Bp. of Van Dyck, Teniers, Rubens (?), etc.

Aosta (Augusta Prætoria), Italy. 45N. 7E. Bp. of Anselm (1033–1109).

Arbroath (Aberbrothock), Forfar, Scot. 56N. 2W. Bell Rock and Lighthouse. (Sc. (Fairport) Scott, "Antiquary"; see Southey, "The Inchcape Rock.")

Archangel, Russia. 64N. 40E. Occ. in G. W. by Brit. force, Aug. 1918; evac. before Bolshevik advance, 1919.

Arcola, Italy. 45N. 11E. Famous vict. of Napoleon over Austr., 1796.

Arden, or Woodland, Warwick, En. 52N. 1W. Site of the forest of "As You Like It."

Ardennes, France–Belgium. 50N. 5E. Forest region, sc. heavy fighting in G. W. Ger. troops manœuvred here and in Luxembourg for advance into Belgium.

Arezzo, Italy. 45N. 11E. Bp. of Guido d'Arezzo, inventor of musical scale, of Petrarch, Leonardo Bruni, Vasari, etc.

Argenteuil, France. 48N. 2E. Héloïse, abbess of priory.

Argonne, plateau and forest, France. 47N. 10E. Sc. many battles in G. W., 1914, 1918; Ger. here took definite stand, after 1st B. of the Marne; American troops cleared forest by Oct. 1918.

Arles, France. 43N. 4E. Roman amphitheatre, Constantine's palace, etc.

Armagh, Ulster, Ir. 54N. 6W. Graves of Brian Boru and his son, k. at Clontarf, 1014.

Arqua, Italy. 45N. 11E. Petrarch d. 1374.

Arques, France. 49N. 1E. Famous vict. of Henri IV. over Leaguers, 1589.

Arran, island, Scot. 55N. 5W. "King's Cave," Robert Bruce's hiding-place.

Arras, France. 50N. 2E. Cathed. and city almost destroyed during G. W., battles, Apr. 1917, Aug.-Sept. 1918 (Drocourt-Quéant, Sept. 2–3). Bp. of the poet Jean Bodel, 14th century; of Robespierre.

Arroyo Molinos, Spain. 39N. 6W. Vict. of Lord Hill over the Fr., 1811.

Arundel, Sussex, En. 51N. 1W. Taken by Henry I.; by Waller, 1644; res. of the queen after Henry I.'s death.

Aschaffenburg, Bavaria. 49N. 9E. Prussian vict. over Austr., 1866.

Ashbourne, Derby, En. 53N. 1W. Cottage where Moore wrote part of "Lalla Rookh."

Ashby-de-la-Zouche, Leicester, En. 52N. 1W. Prison of Mary Stuart. (Sc. Scott, "Ivanhoe.")

Ashdown (Aescdun), Berks, En. 51N. 1W. Defeat of Danes by West Saxons under Ethelred and Alfred, 871.

Ashe, Devon, En. Bp. of Marlborough (1650–1722).

Ashiestiel, Selkirk, Scot. 55N. 2W. Res. of Sir W. Scott, 1804–12, and where he wrote part of "Waverley," and his chief poems.

Ashingdon (Assandun), Essex, En. 51N. 0E. Def. of the English under Edmund Ironsides by Canute, 1016.

Asolo, Italy. 45N. 11E. Res. of Caterina Cornaro, Queen of Cyprus, after her abdication (1489); beloved by Browning. (See Browning, "Asolando.")

Aspern, Austria. 48N. 16E. Two days' B. between Napoleon and Austr., 1809.

Aspromonte, Italy. 38N. 15E. Garibaldi wounded, and "Red Shirts" obliged to surr., Aug. 29, 1862.

Athelney, Isle of, Somerset, En. 51N. 2E. King Alfred's entrenchment against the Danes, 879; his "Jewel" found near.

Athens, Greece. 37N. 23E. Occ. by Allies, Dec. 1916. Milit. revol. and final abdic. of King Constantine, 1922.

Atherton Moor, Lancashire, En. 53N. 2W. Royalist vict. over Fairfax, 1643.

Athlone, Irish Free State. 53N. 7W. Taken by English under William III.

Auburn, or Lissoy, Westmeath, Ir. 53N. 7W. Goldsmith's "Deserted Village."

Auchinleck, Ayr, Scot. 55N. 4W. Visited by Dr. Johnson and Boswell, 1773.

Auchmithie, near Arbroath, Forfar, Scot. 56N. 2W. Sc. (Musselcrag) Scott, "Antiquary."

Auerstedt, Prussian Saxony. 51N. 11E. Vict. of Fr. over Prussians, and death of Duke of Brunswick, Oct. 14, 1806.

Augsburg (Augusta Vindelicorum), Bavaria. 48N. 10E. Diet, 1530 ("Confessions"), 1548 (Interim); Peace of (Catholics and Reformers), 1555; bp. of Holbein.

Augustovo, Poland. 53N. 22E. Russ. vict. over Ger., Oct. 1914.

Auldearn, Nairn, Scot. 57N. 3W. Vict. of Montrose over the Covenanters, 1645.

Auray, France. 47N. 3W. B. between rival claimants to Brittany, John de Montfort and Charles de Blois; Du Guesclin taken prisoner and Charles de Blois slain, 1364.

Aussig, Czecho-Slov. 50N. 14E. Sigismund def. by Ziska (Hussite W.). (See Count Lützen, "Life of John Hus.")

Austerlitz, Czecho-Slov. 49N. 16E. "B. of the Three Emperors," Dec. 2, 1805.

Avignon, France. 43N. 4E. Res. of Popes, 1309–78; res. of Petrarch, and where he first saw Laura.

Avoca, Ovoca, Wicklow, Ir. 52N. 6W. Vale of the meeting of the waters, sung by Moore.

Awe, Loch, Argyle, Scot. 56N. 5W. Fierce encounter between R. Bruce and Lord of Lorn, 1308.

Aylesford, Kent, En. 51N. 0E. Def. of Vortigern by Hengist and Horsa, 456; of Danes by Alfred, 893; and by Edmund Ironsides, 1016.

Ayr, Scot. 55N. 4W. Burning of "Barns of Ayr" by Wallace, 1297.

Bach y Graig, Flint, Wa. 53N. 3W. Property of Mrs. Thrale; Johnson at, 1774. (See "Journey into N. Wales.")

Badajoz, Spain. 38N. 6W. Taken by Soult, 1811; by Wellington, 1812.

Badbury, Dorset, En. 50N. 1W. Mons Badonicus (?), sc. def. of Saxons by British chief Ambrosius, cir. 516. (See Gildas, "Chronicle.")

Badenoch, Invern., Scot. 56N. 4W. Son of Robt. II. known as "Wolf of B."; hiding-ground of Macpherson, Jacobite, left in charge of hidden treasure. (See Stevenson, "Catriona"; Lang, "Pickle the Spy.")

Badminton, Gloucester, En. 51N. 2W. Grave of Lord Raglan, who died in the Crimea, 1855.

Baies (Baiæ), Italy. 40N. 14E. Favourite resort of Roman emperors.

Baireuth, or Bayreuth, Bavaria. 49N. 11E. Theatre erected for performance of Wagner's operas, 1872–6; grave of Wagner (1813–83); J. P. Richter d. here in 1825.

Bakchiserai, the "Garden Palace," Russia. 44N. 33E. Capital of the ancient khans of the Crimea.

Baku, Azerbaijan. 46N. 49E. Defended by Gen. Dunsterville's force agst. Turks in G.W. 1918; evac., Sept. 1918.

Balaclava, Crimea. 44N. 33E. B. between Russ. under Mentschikoff and Brit. under Lord Raglan, Oct. 25, 1854. (See Tennyson, "Charge of the Light Brigade.")

Baldock, Herts, En. 51N. 0W. Monuments of Templars.

Baldoon, Galloway, Scot. Castle of Dunbar family, one of whom married Lucy of Lammermoor. (See Scott.)

Bale (Basel), Switzerland. 47N. 7E. Res. of Erasmus, d. 1536; great council, 1431–49; T., 1795 (Prussia and Spain withdrew from coalition against France).

Ballater, Aberdeen, Scot. 57N. 3W. Byron at farm near when a boy.

Ballitore, Kildare, Ir. 53N. 6W. Edmund Burke at school here.

Ballyclerahan, Tipperary, Ir. 52N. 7W. Castle taken by Cromwell.

Ballymore, Westmeath, Ir. 53N. 7W. Taken from Loyalists by De Ginkell, 1691.

Ballymote, Sligo, Ir. 54N. 8W. Taken by Ireton and Coote, 1652; famous MS. known as "Book of B."

Balmaclellan, Kirkcudbright, Scot. 55N. 4W. Stone to memory of "Old Mortality."

Balquhidder, Perth, Scot. 56N. 4W. Here Rob Roy died and was buried. (See Scott.)

Bamberg, Bavaria. 49N. 10E. Tombs of Emperor Henry II. and his wife.

Bamborough, Northumberland, En. 55N. 1W. Capital of Ida, King of Northumbria.

Banbury, Oxford, En. 52N. 1W. Def. of Edward IV. by Warwick, 1469; held by Royalists after Edgehill.

Banff, Scot. 57N. 2W. Remains of Templars; Dr. Johnson at, 1773.

Bangor, Carnarvon, Wa. 53N. 4W. Graves of the Welsh princes, Gryffydd ap Cynan, Owen Gwynedd, and Cadwaladr; Dr. Johnson at, 1774.

Bangor, Flint, Wa. 53N. 4W. Massacre of 1000 monks by Edelfrith of Northmb., 593.

Bannockburn, Stirling, Scot. 56N. 3W. B., June 24, 1314.

Bapaume, France. 50N. 2E. B. (Franco-Prussian W.), 1871; B. in G. W., Aug. 1918, when town finally rec. N. Zealanders.

Bar, Russia. 49N. 27E. Confederation of Polish patriots, 1768.

Barbizon, Forest of Fontainebleau, France. 48N. 2E. School of painters, including Millet, Rousseau, Corot, etc.

Barcelona, Spain. 41N. 2E. Surr. to English, 1705 (W. of Spanish Succession); milit. revol. under Captain-General Primo de Rivera, 1923.

Bard, Italy. 45N. 7E. Fort taken by Fr. after 8 days' siege, 1800.

Barden, York, En. 54N. 2W. Ruins of tower built by Clifford, the "Shepherd Lord." (Wordsworth, "Feast of Brougham Castle.")

Bardney, Lincoln, En. 53N. 0W. Supposed grave of King Ethelred.

Bardsey, York, En. 53N. 1W. Bp. of Congreve, dramatist (1670–1729).

Barfleur, France. 49N. 1W. William the Conqueror embarked for England, 1066; near went down the "White Ship" with Henry I.'s son. (See Rossetti's ballad.)

Barholm, Kirkcudbright, Scot. 54N. 4W. Sc. (Ellangowan) Scott, "Guy Mannering."

Bari, Italy. 41N. 16E. Taken by Robert Guiscard, 1071; bombed by Austr. aircraft, 1915.

Barnard Castle, Durham, En. 54N. 1W. Ruins of Barnard Baliol's castle. (See Scott, "Rokeby.")

Barnes, Surrey, En. 51N. 0W. Res. of Sir Francis Walsingham. House of Jacob Tonson, the bookseller, where Kit-cat Club met. Cowley, Fielding, "Monk" Lewis, and Handel, residents.

Barnet, Herts, En. 51N. 0W. Def. of Lancastr. and death of Earl of Warwick, Apr. 14, 1471. (See Lytton, "Last of the Barons.")

Barnsdale, Yorks, En. 53N. 1W. Ass. Robin Hood.

Barnstaple, Devon, En. 51N. 4W. Bp. of John Gay, A. of the "Beggar's Opera" (1685–1732).

Baronovitch, Lithuania. 55N. 25E. Russ. offensive against Ger., 1916.

Barosa, Spain. 36N. 6W. Def. of Fr. by Graham, 1811 (Peninsular W.).

Barra Island, Inverness, Scot. 56N. 7W. Visit. of Robert Bruce, 1308.

Basing, Hants, En. 51N. 1W. Saxon def. by Danes, 871; taken by Cromwell after 2 years' siege, 1645.

Bass Rock, Scot. 56N. 2W. Prison of Covenanters. Held against William III. for 3 years. (Sc. Stevenson's "Catriona.")

Bassano, Italy. 45N. 11E. Vict. of Napoleon over Austr., 1796.

Bath (Aquæ Solis), Somerset, En. 51N. 2W. Coronation of K. Edgar, 973; lost and retaken by Royalists in Civil W.; Monmouth refused entry, 1685.

Batoum, Georgia. 41N. 41E. Bombarded by Turkish warship "Goeben," 1914. Occ. Allies, April 1918.

Battle, Sussex, En. 50N. 0E. The Senlac of the B. of Hastings, Oct. 14, 1066.

Bauge, France. 47N. 0W. Def. of English, 1421 (Hundred Years' W.).

Bautzen, Saxony. 51N. 14E. Napoleon's vict. over Prussians and Russ., 1813.

Bayeux, France. 49N. 0W. Tapestry attrib. to Queen Matilda, wife of William I.

Bayonne, France. 43N. 1W. Besieged by Spanish and English, 1814.

Beachy Head, Sussex, En. 50N. 0E. Def. of English and Dutch fleet by Fr., 1690.

Beaconsfield, Bucks, En. 51N. 0W. Home and burial place of Waller the poet, and of Edmund Burke; Dr. Johnson, Mrs. Thrale, Crabbe, etc., entertained by Burke.

Beaugency, France. 47N. 1E. Retaken from Eng. by Joan of Arc, 1429; def. of Fr., 1870.

Beaulieu, Bewley, Hants, En. 50N. 1W. Refuge of Margaret of Anjou after B. Barnet.

Beaumont, Ardennes, France. 49N. 4E. Def. of the Fr., 1870.

Beaumont-Hamel, France. 50N. 2E. In G. W. powerfully fortified by Ger.; captured by Brit., Nov. 1916, in Somme B.

Beaumaris, Anglesey, Wa. 53N. 4W. Castle described by Johnson ("Journey into N. Wales," 1774).

Beaurevoir, France. 49N. 3E. Joan of Arc imprisoned.

Beauvais, France. 49N. 2E. Defended by women under Jeanne Hachette against Charles the Bold, 1472.

Bec, France. 49N. 0E. Monastery made famous in 11th century by teaching of Lanfranc and Anselm.

Beckenham, Kent, En. 51N. 0W. Bp. of Grote, the historian (1794–1871).

Beddgelert, Carnarvon, Wa. 53N. 4W. Grave of dog Gelert; sc. part of Southey's "Madoc."

Bedfont, East, Middlesex, En. 51N. 0W. Famous yew trees, the "Peacocks," commemorated by Hood.

Bedford, En. 52N. 0W. Prison of John Bunyan, where he wrote many of his works.

Bedwin, Bedwyn, Great, Wilts, En. 51N. 1W. B. between W. Saxons and Mercians, 675; Wolf Hall, Jane Seymour's home, near.

Belfast, Ulster. 54N. 5W. King George V. opened Northern Parl., 1921, after Ulster had elected in 1920 to remain united to Gt. Britain.

Belfort, France. 47N. 6E. Won by Ger. after 3 months' siege, 1871; frequently bombed by Ger. aircraft during G. W., but not taken.

Belgrade ('White Town'), Yugo-Slav. 44N. 20E. Held against Turks by Hunyadi, 1456; taken by Prince Eugene, 1718; by Czerni George, 1806; retaken by Turks, 1813–66; K. Milan abdicated, 1889; murder of K. Alexander and Q. Draga, 1903; Austr. ultimatum to Serbia, July 23, 1914; Austr. in possess. for brief interval, 1914; Ger. ejected Serbs, Oct. 1915, remaining in occupation till 1918.

Bell Rock, or Inchcape, *see* Arbroath.

Belvoir, Rutland, En. 52N. 0W. Crabbe chaplain to the Duke of Rutland, 1782–85.

Bemerton, Wilts, En. 51N. 1W. George Herbert rector, 1630–33.

Benbecula Island, Hebrides. 57N. 7W. Charles Edward at, after Culloden.

Bender, Bessarabia. 46N. 29E. Res. for years of Charles XII. of Sweden. (See Life by Voltaire.)

Benevento ('Maleventum'), Italy. 41N. 14E. Victory of Charles of Anjou and death of Manfred, 1266.

Bentworth, Hants, En. 51N. 1W. Sold by Wither the poet to raise a force during Civil W.

Bere-Regis, Dorset, En. 50N. 2W. Res. of Queen Elfrida, and of King John.

Beresina, river, Russia. 52N. 29E. Disastrous passage of Napoleon on retreat from Moscow, Nov. 28, 1812.

Bergen, Norway. 60N. 5E. Ancient res. of Norwegian kings.

Bergen, Holland. 51N. 4E. Russ. def. by Brune, 1799.

Bergholt, Suffolk, En. 51N. 1E. Bp. of Constable, the painter.

Berkeley, Gloucester, En. 51N. 2W. Edward II. murdered, 1327; taken by Parliamentarians, 1645; bp. and grave of Dr. Jenner, discoverer of vaccination.

Berkhampstead, Great, Herts, En. 51N. 0W. Bp. of the poet Cowper.

Berlin, Prussia. 52N. 13E. Congress (termin. Russo-Trk. W.), 1878; Conf. (Greco-Trk. Frontier), 1880; Internat. Conf., 1885.

Berne, Switzerland. 46N. 7E. Capitulated to Fr., 1798; Treaty with France, 1862; International (Postal Union), 1874; Convention (copyright), 1887; Copyright Union, 1908.

Berwick-upon-Tweed, En. 55N. 2W. Freq. besieged during wars betw. Scots and English; cannon first used in England during siege of, 1406; taken by Cromwell, 1648.

Besancon, France. 47N. 6E. Bp. of Victor Hugo (1802–85).

Bethune, France. 50N. 2E. Taken by Gaston d'Orléans, 1645 (Thirty Years' W.); by Imperialists, 1707 (W. of Span. Success.). During G. W. canal marked junction betw. Franco-Brit. armies till 1915; important centre for Brit. communications.

Bettws-y-Coed, Carnarvon, Wa. 53N. 3W. Tomb of Llewelyn's nephew; David Cox, painter, a yearly visitor to the "Royal Oak."

Beverley (Lake of Beavers), Yorks, En. 53N. 0W. Famous "Percy" shrine, 14th century.

Beziers (Julia Beterra), France. 43N. 3E. Taken from Arabs by Charles Martel, 736; massacre by Simon de Montfort, 1209.

Biberach, Germany. 48N. 9E. Victory of Moreau over Austrians near, 1796.

Bicester, Oxon., En. 51N. 1W. Royalists def., 1643.

Bickleigh, Devon, En. 50N. 4W. Bp. of Bamfylde Moore Carew, King of the Gypsies (1693–1758).

Bideford, Devon, En. 51N. 4W. Fort taken by Royalists, 1643; here Kingsley wrote "Westward Ho!"; bp. of Sir Richard Grenville, hero of the "Revenge," 1591.

Bidford, Warwick, En. 52N. 1W. Falcon Inn, where Shakespeare is said to have caroused.

Bienne (Biel), Switzerland. 47N. 7E. Town and lake. Rousseau on Ile St. Pierre, 1765.

Bilbao, Spain. 43N. 2W. Taken by Fr., 1795 and 1808; besieged by Carlists, 1835 and 1874–75.

Bingen, Rhine. 49N. 7E. Mouse-tower of Bishop Hatto; statue of Germania. (See Southey's ballad.)

Birchington, Kent, En. 51N. 1E. Tomb of Dante G. Rossetti, who died here 1882.

Birmingham, Warwick, En. 52N. 1W. Sacked by Prince Rupert, 1643; Dr. Priestley's house and library destroyed, 1791; Chartist riots, 1839; ass. names of Watt, Bright, Burne-Jones, etc.

Birnam, Perth, Scot. 56N. 3W. Wood, famous for its ass. Shakespeare's "Macbeth."

Bishopsbourne, Kent, En. 51N. 1E. Richard Hooker rector, 1595-1600, the date of his death.

Bishopwearmouth, Durham, En. 54N. 1W. Bp. of Sir Henry Havelock, b. 1795; died at Lucknow, 1857.

Bitche (Bitsch), France (Lorraine). 49N. 7E. Held against the Ger. from Aug. 6, 1870, to March 21, 1871.

Bitonto, Italy. 41N. 16E. Def. of Austr. by Spaniards, 1734 (W. of Polish Succession).

Blackbourton, Oxon., En. 53N. 2W. Bp. of Maria Edgeworth, 1767.

Blackheath, Kent, En. 51N. 0W. Gathering of rebels under Wat Tyler, 1381; under Jack Cade, 1450; under Lord Audley, 1497.

Blair Atholl, Perth, Scot. 56N. 3W. "Fiery Cross" sent out from, by Montrose, 1644; besieged by Lord George Murray, 1746; grave of Graham of Claverhouse, killed 1689.

Blakesware, Herts, En. 51N. 0W. (See Lamb's Blakesmoor, "Essays of Elia.")

Blanquefort, France. 44N. 0W. Def. of the English, 1450 (Hundred Years' W.).

Blenheim, Bavaria, *see* Hochstadt.

Blenheim, Oxon., En. 51N. 1W. Presented by the nation to Marlborough after the B. Dr. Johnson and Boswell at, 1776. (See Scott, "Woodstock.")

Blickling, Norfolk, En. 51N. 1E. Former property of the Boleyn family, and perhaps bp. of Anne Boleyn; famous library.

Blois, France. 47N. 1E. Joan of Arc at, 1429; Froissart at; bp. of Louis XII. and King Stephen; res. of Francis I. and successors; assass. of Henri de Guise and Cardinal, 1588; capit. to Ger., 1870. (See hist. novels, Balzac, Dumas, etc.)

Bloore Heath, Staffs, En. 52N. 2W. Def. of Lancastrians (W. of the Roses).

Bobrouisk, Russia. 53N. 29E. Besieged by the Fr., 1812.

Bodmin, Cornwall, En. 50N. 4W. Taken by Fairfax (Civil W.).

Bodvel, Carnarvon, Wa. 52N. 4W. Dr. Johnson at, 1774; bp. of Mrs. Thrale.

Bois-le-Duc, France. 51N. 5E. Moreau forced to retire by the Allies, 1794.

Bolingbroke, Lincoln, En. 53N. 0E. Bp. of Henry IV.

Bologna, Italy. 44N. 11E. Former noted school of law; Charles V. crowned, 1530; home of many famous painters.

Bolsover, Derby, En. 53N. 1W. Castle besieged, 1644.

Bolton, Lancs, En. 53N. 2W. Stormed during the Civil W.

Bolton Abbey, Yorks, En. 54N. 1W. Mary Queen of Scots here for a while a prisoner. (See Wordsworth, "White Doe of Rylstone," "The Force of Prayer," and Rogers, "Boy of Egremond.")

Bomarsund, Gulf of Bothnia. 60N. 20E. Bombarded by English and Fr., 1854.

Bonhill, Dumbarton, Scot. 55N. 4W. Smollett born at Dalquhurn Grange near (1721–71).

Bonn, Rhenish Prussia. 50N. 7E. Bp. of Beethoven; graves of Schumann and Niebuhr.

Boom, Belgium. 51N. 4E. Stevenson at. (See "Inland Voyage.")

Bordeaux, France. 44N. 0W. English possession, 1152–1451; res. of Black Prince and bp. of Richard II.; Montaigne a student here, and later made counsellor.

Borghetto, Italy. 45N. 10E. Def. of Austr. by Fr., 1796.

Bormio, Italy. 46N. 10E. Def. of Austr. by Fr., 1799.

Borny, Alsace-Lorraine. 48N. 7E. B., 1870 (Franco-German W.).

Borodino, Russia. 55N. 35E. B. (known also as "Moskowa"), Napoleon and Russians, Sept. 7, 1812. (See Tolstoy, "War and Peace.")

Boroughbridge, Yorks, En. 54N. 1W. Rebels routed by Edward II., 1322.

Borrodale, Inverness, Scot. 56N. 5W. Landing-place of Prince Charles Edward, 1745.

Borrowdale, Cumberland, En. 54N. 3W. Famous yew trees, commemorated by Wordsworth.

Borrowdale Valley, Cumberland, En. Bowder Stone, mentioned by Wordsworth.

Borthwick, Edin., Scot. 55N. 3W. Escape of Mary Stuart and Bothwell from, 1567.

Borysthenes, river of Sarmatia (Dnieper). Victory of Poles, 1512 (Russo-Polish W.).

Boscobel, Salop, En. 52N. 2W. "Royal Oak" of Charles II.

Boscombe, Wilts, En. 50N. 2W. Here Hooker as rector wrote part of his "Ecclesiastical Polity," 1591–95.

Bosham, Sussex, En. 50N. 0W. Harold's port of sail for Normandy.

Bosphorus, Turkey. 41N. 29E. Freedom of strait guaranteed by T. of Lausanne, July 24, 1923.

Bosworth, or Market Bosworth, Leicester, En. 52N. 1W. Def. and death of Richard III., Aug. 21, 1485.

Bothwell, Lanark, Scot. 55N. 4W. Def. of Covenanters by Monmouth, 1679.

Boughton-Malherbe, Kent, En. Bp. of Sir Henry Wotton. (See Life by Izaak Walton.)

Boulogne, France. 50N. 1E. Taken by Henry VIII., 1544; Napoleon's camp preparatory to invading England, 1803; Louis Napoleon imprisoned after insurrectionary attempt, 1840; bp. of Godfrey de Bouillon and Sainte-Beuve; the poet Campbell, and Le Sage, A. of "Gil Blas," died here; T., Dauphin (Charles V.) and Edward III.

Bourg-en-Bresse, France. 46N. 5E. Church of Brou. (See M. Arnold's poem.)

Bourges, France. 47N. 2E. Bp. of Louis XI.

Bourn, Lincoln, En. 52N. 0W. Site of B. of Brunanburh, when the Danes were def. by Athelstan, 937 or 938, commem. in Anglo-Saxon poem; camp of Hereward the Wake. (See Kingsley's novel.)

Bournemouth, Hants, En. 50N. 1W. Graves of Mary Wollstonecraft, Mary Shelley, and Godwin.

Bouvines, France. 50N. 4E. Vict. of Philip Augustus over Otho IV., 1214; encounters between Fr. and Austr., 1794.

Bovey Tracey, Devon, En. 50N. 3W. Wentworth def. by Cromwell, 1646.

Bowes (Roman Lavatræ), Yorks, En. 54N. 2W. Former school said to have been original of "Dotheboy's Hall."

Bowhill, Roxburghs., Scot. 55N. 2W. House of the Buccleughs, where Scott was a frequent visitor.

Bowscale, Cumberland, En. 54N. 3W. Tarn of the "undying fish." (See Wordsworth, "Feast of Brougham Castle.")

Boxtel, Holland. 51N. 5E. Victory of Fr. over English and Dutch, 1794.

Boyne, river, Ir. 53N. 6W. Def. of James II. by William III., July 1, 1690.

Bracewell, Yorks, En. 53N. 2W. Here Henry VI. took shelter after B. of Hexham, 1464.

Braddock, Cornwall, En. 50N. 4W. Def. of Parliamentarians, 1643.

Bradenham, Bucks, En. 51N. 0W. Res. of Isaac d'Israeli, and bp. of his famous son.

Bradford-on-Avon, Wilts, En. 51N. 3W. Church, 38 ft. long, 7th-8th century. Saxon victory over Brit., 652.

Bradgate, Leicester, En. 52N. 1W. Bp. of Lady Jane Grey.

Bradninch, Devon, En. 50N. 3W. Charles I. at, 1644; Fairfax at, 1645.

Bramham Moor, Yorks, En. 53N. 1W. Def. of Northumberland and rebels by Henry IV., 1408.

Brandeis, Bohemia. 50N. 14E. Def. of Austr. by Swedes, 1639.

Branksome, Branxholm. 55N. 2W. Former castle owned by the "bold Buccleugh" (15th century), ancestor of Sir Walter Scott. (See old ballad, "Kinmount Willie"; Scott, "Lay of the Last Minstrel.")

Brantwood, Lancs, En. 54N. 3W. Res. of Ruskin.

Bray, Berks, En. 51N. 0W. Simon Aleyn, famous vicar, 1540–88.

Brechin, Forfar, Scot. 56N. 2W. Siege under Edward I., 1305; def. of the rebel Douglases, 1452; plundered by Montrose, 1647.

Brecon, Brecknock, Wa. 51N. 3W. Mrs. Siddons born at the Shoulder of Mutton (1755–1831).

Breda, Holland. 51N. 4E. Taken by Spaniards, 1581; by Maurice of Orange, 1590; by Spinola, 1625; regained by Dutch, and taken later by Fr.; peace of, 1667. (See Motley, "Dutch Republic.")

Bregenz, Austria. 47N. 9E. Def. of Swiss Leaguers by Austr., 1408.

Breitenfeld, Saxony. 51N. 12E. Vict. of Gustavus Adolphus over Tilly, 1631; of Swedes over Archd. Leopold and Piccolomini, 1643 (Thirty Years' W.); B. of Leipzig (q.v.).

Brenneville, France. 49N. 1E. Vict. of Henry I. over Louis VI., 1119.

Brentford, Middlesex, En. 51N. 0W. Def. of Danes by Edmund Ironsides, 1016; of Parliamentarians by Prince Rupert, 1642.

Brescia, Italy. 45N. 10E. Assault and capture by Austr. under Haynau, 1849; in G. W. bombed by Austr. aircraft, Aug. 1915.

Breslau, Silesia. 51N. 17E. Taken and retaken by Austr. and Prussians, 1757, and later by the Fr.

Brest, France. 48N. 4W. Vict. of Lord Howard, 1512; repulse of English, 1694; vict. of Lord Howe, 1794.

Brest-Litovsk, Poland. 52N. 23E. B. between Ger. and Russ., Aug. 1915; T. of, March 1918.

Bretigny, France. 48N. 1E. Peace between Edward III. and France, 1360.

Bridgnorth, Salop, En. 52N. 2W. Siege by Henry II. and Edward II.; destroyed by Parliamentarians; bp. of Bishop Percy; Baxter minister in 1640.

Bridgwater, Somerset, En. 51N. 3W. Bp. of Admiral Blake.

Brie, The Brill. 51N. 4E. Taken from Spaniards by Netherlanders, 1572; bp. of Tromp and W. de Witt.

Brienne-le-Chateau, France. 48N. 4E. Napoleon military student at; his defence of town against Allies, and their final occupation of, 1814.

Brihuega, Spain. 40N. 2W. Def. of Stanhope by the Fr., 1710 (W. of Spanish Succession).

Bristol, Gloucesters., En. 51N. 2W. Bp. of John Cabot, and port whence he and his son Sebastian sailed on their voyages; of Southey, Chatterton, Sir Thomas Lawrence; ass. Wordsworth and Coleridge.

Brixham, Devon, En. 50N. 3W. Landing of William of Orange, Nov. 4, 1688.

Broadstairs, Kent, En. 51N. 1E. Favourite summer resort of Dickens. (See "Bleak House.")

Brocken, Saxony. 51N. 10E. Sc. witches' meeting on Walpurgis night. (See Goethe, "Faust.")

Brod, Yugo-Slavia. 45N. 18E. Emperor Sigismund def. by Ziska, 1422.

Brody, Poland. 50N. 25E. Russ. offensive against Ger., July 1916.

Bromley, Kent, En. 51N. 0E. Grave of Dr. Johnson's wife.

Bruges, Belgium (Hanse town). 51N. 3E. Res. of the painters J. van Eyck and Memling, and of Colard Mansion, under whom Caxton learned to print; occupied by Fr., 1745 and 1794. Allies left town in 1914 to Ger. invaders as an "open city," re-entering Oct. 1918.

Brunnen, Switzerland. 47N. 8E. League of the Forest Cantons, 1315.

Brussels, Belgium. 50N. 4E. Execution of Counts Egmont and Horn, 1568; suffered greatly under Alva (see Motley; Goethe, "Egmont"). In G. W. occ. Ger., Aug. 1914; King Albert I. of Belgium re-entered, Nov. 1918.

Bucharest, Rumania. 44N. 26E. Sieges by Russ. and Austr., 1767–89; T., Russia and the Porte, 1812; in G. W. held by Ger., Dec. 1916–Nov. 1918; abortive T. between Centr. Emp. and Rumania, March 1917.

Buckhurst, Sussex, En. 50N. 0W. Bp. of Lord Sackville, poet, joint author of the tragedy of "Gorboduc" (1536–1608).

Buda-Pesth, Hungary. 47N. 19E. Mongol invas., 1241; taken by Soliman, 1529; reconq. by Chas. of Lorraine, and burning of Pesth, 1686; occ. Rum., Aug. 1919, during Bela Kun's rising.

Builth, Radnor, Wa. 52N. 3W. Llewelyn, Prince of Wales, killed near, 1282.

Bullecourt, France. 50N. 2E. Bs. in G. W., July 1916, May 1917.

Burgh-by-Sands, Cumberland, En. 54N. 3W. Death of Edward I., 1307.

Burglen, Switzerland. 47N. 9E. Bp. of William Tell.

Burgos, Spain. 42N. 3W. Taken by Wellington, 1813; bp. of the Cid.

Burntisland, Fife, Scot. 56N. 3W. Ass. Mary Stuart and the poet Chastelard. (See Swinburne's tragedy "Chastelard.")

Bury St. Edmunds, Suffolk, En. 52N. 0E. Coronation of Edmund (856) and of Hen. II.; oath taken by barons to force ratification of Magna Charta, 1214; insurrect. under Jack Straw, 1381; tomb of Mary Tudor, widow of Louis XII.; res. of Defoe. (See Carlyle, "Past and Present"; Dickens, "Pickwick.")

Buxton, Derby, En. 53N. 1W. Old Hall Hotel, built for Mary Queen of Scots.

Buzancy, France. 49N. 3E. Memorial erected by the Fr. to commem. valour of Scottish troops operating with Fr. in B., July 28, 1918.

Cadiz, Spain. 36N. 6W. Spanish fleet destroyed by Drake, 1587; pillaged by English, 1596; blockade by Fr., 1810–12.

Cadore, Italy. 46N. 12E. Mountn. region of Dolomites stormed by Ital., Nov. 1915, but abandoned in retreat of 1917.

Cadsant, islet near Flushing. Def. of Fr. by Manny, 1337, beginning of Hundred Years' W.

Caen, France. 49N. 0W. William and Matilda buried at; taken by English, 1346 and 1417; Charlotte Corday brought up at; bp. of Malherbe (1555–1628). (See Ste.-Beuve.)

Caerlaverock, Dumfries, Scot. 55N. 3W. Wallace at, 1297; besieged by Edward I., 1300; grave of "Old Mortality."

Caerleon, Monmouthshire, Wa. 51N. 2W. Ass. Arthur and his "Round Table."

Calais, France. 50N. 1E. Siege by Edw. III., 1346–47; retaken by Fr., 1558; much damaged by Ger. aircraft, 1918.

Calatafimi, Sicily. 37N. 12E. Neapolitans def. by Garibaldi, 1860.

Caldiero, Italy. Napoleon def. by Austr., 1796; heights capt. by Masséna, 1800.

Calne, Wilts, En. 51N. 2W. Meeting of Witan, 978, when the floor fell, and Dunstan alone escaped.

Calvi, Corsica. 42N. 8E. Capt. by Nelson, 1794; retaken, 1795.

Cambrai, France. 50N. 3E. League (Austria, France, Spain, and Pope against Venice), 1508; "Paix des Dames" (Charles V. and Francis I.), 1529; in G. W. taken by Ger., 1914; First B. of, Nov.–Dec. 1917; country up to St. Quentin was of vital importance to Ger., who defended it to the last; Allies turned "Siegfried Line" and entered town, Oct. 1918.

Camelford, Cornwall, En. 50N. 4W. Traditional sc. King Arthur's birth, and of his last fatal fight with Modred.

Camenz, Lusatia. 51N. 14E. Bp. of Lessing, poet and critic (1729–81).

Campaldino, Italy. 40N. 11E. Fight between Guelfs and Ghibellines, in which Dante took part, 1289.

Camperdown, Holland. 52N. 4E. Def. of Dutch fleet by Admiral Duncan, 1797.

Candia, Crete. 35N. 25E. Twenty years' siege by Turks, 1645–69.

Canossa, Italy. 44N. 10E. Submission of Emperor Henry IV. to Gregory VII., 1077.

Canterbury, Kent, En. 51N. 1W. Murder of Becket, 1170; "Canterbury Pilgrims" at Chequers Inn; tombs of Black Prince and Henry IV.; bp. of Marlowe (1564–93).

Cape Finisterre, Spain. 42N. 9W. Def. of Fr. fleet by Admiral Anson, 1747; partial vict. by Sir R. Calder, 1805.

Cape Passaro, Sicily. 36N. 15E. Def. of Span. fleet by Byng (B. of Messina), 1718.

Caporetto, Italy. 46N. 13E. Ital. debacle, Oct.–Nov. 1917, through Socialist treachery.

Cappel, Switzerland. 47N. 8E. Def. of Reformers and death of Zwingli, 1531.
Caprera Island, Italy. 41N. 9E. Garibaldi's home (1854–82), and grave.
Capri Island, Italy. 40N. 14E. Abode of Emperor Tiberius during last 11 years of life.
Caprona, Italy. 43N. 10E. Dante at siege of, 1290.
Capua, Italy. 41N. 14E. Taken by Garibaldi, 1860.
Caravaggio, Italy. 45N. 9E. Bp. of painters of that name.
Carberry, Midlothian, Scot. 55N. 3W. Surr. of Mary Stuart to confed., 1567.
Carbisdale, Ross, Scot. 57N. 5W. Final def. of Montrose, 1650.
Carcassonne, France. 43N. 2E. Albigens. persec., 1210; siege by Black Prince, 1356.
Cardiff, Glam., Wa. 51N. 3W. Prison for 28 years of Robert, D. of Normandy; taken by Cromwell, 1648.
Cardross, Dumbartons., Scot. 55N. 4W. Death of R. Bruce, 1329. (See Froissart.)
Carisbrooke, Isle of Wight. 50N. 1W. Charles I. imprisoned, 1647–8.
Carlisle, Cumberland, En. 54N. 2W. Mary Stuart imprisoned, 1568; taken by Parliamentarians, 1614, 1648; by Jacobites, 1745; rescue of "Kinmont Willie," 1596. (*See* Branksome.)
Carnarvon, capital of county, Wa. 53N. 4W. Edward II. born at, 1284; anct. ceremony of investiture in Castle revived at invest. of Edward, Prince of Wales, 1911.
Carpi, Italy. 44N. 10E. Def. of Fr. by Prince Eugène, 1701.
Carrickfergus, Antrim, Ir. 54N. 5W. Landing of Wm. III. before B. Boyne, 1690; taken by Fr., 1760; encounter between the "Drake" and ship of the pirate Paul Jones, 1778.
Cartagena, Spain. 37N. 0W. Held by the "Intransigeants" for five months, 1873–4.
Cashel, Tipperary, Ir. 52N. 7W. Ancient seat of Kings of Munster; burning of cathedral by Earl of Kildare, 1495.
Cassano, Italy. 45N. 9E. Vict. of Prince Eugène over Fr., 1705; of Suvarov, 1799.
Castalla, Spain. 38N. 26W. Vict. of Sir J. Murray and Allies over Fr., 1813.
Castelfidardo, Italy. 43N. 13E. Rout of Papal troops by General Cialdini, 1860.
Castelfranco, Italy. 45N. 12E. Austr. def. by Fr., 1805; bp. of Giorgione.
Castelnaudary, France. 43N. 1E. Rased by S. Louis, 1229; burnt by Pr. of Wales, 1355; Montmorenci def. by Schomberg, 1632.
Castiglione, Italy. 45N. 10E. B. (W. of Spanish Succession), 1706; vict. of Napoleon, 1796.
Castillon, France. 44N. 0W. Last B. of Hundred Years' W.; Talbot def. by Dunois and killed, 1453.
Castle Rising, Norfolk, En. 52N. 0E. Res. of Edward II.'s queen, Isabella.
Castleton, Derby, En. 53N. 1W. Castle of "Peveril of the Peak."
Catanzaro, Italy. 38N. 16E. Robert Guiscard's castle.
Cateau-Cambresis, France. 50N. 3E. T., France and Spain, 1559.
Cauterets, France. 42N. 0W. Court of Margaret of Navarre, sister of Francis I., A. of the "Heptameron" (1492–1549).
Cephalonia, Greece, 38N. 20E. Death of Robert Guiscard, 1085.
Ceresole, Italy. 44N. 7E. Vict. of Fr. over Charles V.'s troops, 1544.
Cerignola, Italy. 41N. 15E. Def. of Fr. by Gonsalvo de Cordova, 1503.
Certaldo, Italy. 43N. 11E. Here Boccaccio passed his last years and died.
Cesena, Italy. 44N. 12E. Austr. def. by Murat, 1815.
Cettinje, Yugo-Slavia. 42N. 19E. Taken by Austr., Jan. 1916; ceded to Yugo-Slavia, 1919.
Cevennes, France. 44N. 3E. Country of the Camisards. (See R. L. Stevenson, "Travels with a Donkey.")
Chalfont St. Giles, Buckinghams., En. 51N. 0W. Milton's cottage.
Chalgrove, Oxon., En. 51N. 1W. Vict. of Prince Rupert; death of Hampden, 1643.
Chalons-sur-Marne, France. 48N. 4E. Attila def. by Aetius, 451; Crusade preached by S. Bernard, 1147; in G. W. Ger. looted the town, and imposed indemnity of £1,200,000, Sept. 1914.
Chaluz, France. 45N. 0E. Richard I. mortally wounded during siege, 1199.
Champ-Aubert, France. Allies def. by Napoleon, 1814.
Charenton-le-Pont, France. 48N. 2E. Freq. sc. action during wars with England and relig. wars; defended against Allies, 1814.
Chartres, France. 48N. 1E. Taken by Dunois, 1432; coronation of Henry IV., 1594. Contains first cathedral in France dedicated to the Virgin Mary.
Chateaudun, France. 48N. 1E. Dunois buried in castle chapel.
Chateauneuf-di-Randon, France. Du Guesclin died during siege of, 1380.
Chateau-Thierry, France. 49N. 3E. Allies def. by Napoleon, 1814; bp. of La Fontaine, chief of fabulists (1621–95); Von Kluck's army crossed bridge-head, Sept. 1914; town rec. Brit. during Ger. retreat; seized by Ger. again, 1918, but rec. Fr. and Amer. troops.
Chatham, Kent, En. 51N. 0E. Ships burned by De Ruyter, 1667; ass. Dickens.
Chatillon-sur-Seine, France. 47N. 4E. Congress of Allies, 1814.
Chelles, France. Murder of Chilperic I. by Frédégonde, 584.
Chemin des Dames, plateau, France. 49N. 3E. B. in G. W., May 1917.
Cherbourg, Normandy. 49N. 1W. English possession, 1418–50; taken again by English, 1758.
Cheriton, Kent, En. Def. of Royalists by Waller, 1644.
Chertsey, Surrey, En. 51N. 0W. Last home of the poet Cowley, d. 1667.
Chester, Cheshire, En. 53N. 2W. Royalists besieged, 1643–46.
Chiari, Italy. 45N. 9E. Villeroi def. by Prince Eugène, 1707.

Chichester, Sussex, En. 50N. 0W. Bp. of Collins, poet (1721–59).

Chigwell, Essex, En. 50N. 0E. The "Maypole Inn" of "Barnaby Rudge."

Chillon, Switzerland. 46N. 6E. Bonivard, "prisoner of C." commemorated by Byron, imprisoned, 1530–36.

Chinon, France. 47N. 0E. Death of Hen. II., 1189; Joan of Arc received by Chas. VII., 1428; bp. of Rabelais (1483–1553).

Chioggia, Chiozza, Italy. 45N. 12E. W. of C. (Venetians and Genoese), 14th century.

Chislehurst, Kent, En. 51N. 0E. Bp. of Sir Nicholas Bacon.

Chiswick, Middlesex, En. 51N. 0W. Home of William Morris; grave of Hogarth (1697–1764).

Chize, France. 46N. 0W. Def. of English by Du Guesclin, 1372.

Christianople, Sweden. 56N. 16E. Taken from Danes by Gustavus Adolphus, 1611.

Churchill, Oxon., En. 51N. 1W. Bp. of Warren Hastings (1732–1818).

Cintra, Portugal. 38N. 8W. Convention (England and France), 1808.

Cirencester, Gloucesters., En. 51N. 1W. Stormed by Prince Rupert, 1642, 1643.

Ciudad Rodrigo, Spain. 40N. 6W. Taken by Wellington, 1812.

Civitella, Italy. 42N. 13E. Vict. of Robert Guiscard and his Normans, 1033.

Clarendon, Wilts, En. Constitutions of C., signed by barons and clergy, 1164.

Clarens, Switzerland. 46N. 6E. Rendered famous by Rousseau.

Cleobury Mortimer, Salop, En. 52N. 2W. Probable bp. of Langland, the poet.

Clermont-Ferrand, France. 45N. 3E. Council and First Crusade preached by Urban II., 1095; bp. of Pascal (1623–62).

Clevedon, Somersets., En. 51N. 2W. Coleridge at Myrtle Cottage, 1795; Thackeray's "Castlewood" ("Esmond"); grave of the Arthur Hallam of "In Memoriam."

Clonmacnoise, King's County, Ir. 53N. 7W. Annals of Tigernach (d. 1088) and other works compiled at; burial-place of Irish kings.

Clonmel, Tipperary, Ir. 52N. 7W. Bp. of Sterne (1713–68).

Clontarf, Dublin, Ir. 53N. 6W. Def. of Danes by Brian Boru and his son, and death of both the latter, 1014.

Cnossus, Crete. 35N. 25E. Palace of Minos and famous labyrinth.

Coburg, Germany. 50N. 12E. Luther at, 1530; besieged by Wallenstein, 1632.

Cockermouth, Cumberland, En. 54N. 3W. Mary Stuart imprisoned, 1568; bp. of Wordsworth (1770–1850).

Cognac, France. 45N. 0W. Bp. of Francis I.

Coimbra, Portugal. 40N. 8W. Ancient capital.

Colchester, Essex, En. 51N. 0E. The "Royal Town" of "Cymbeline"; taken by Parliamentarians, 1648.

Coll Island, Scot. 56N. 6W. Dr. Johnson and Boswell storm-bound on, 1773. (See "Journey to Western Islands.")

Cologne, Germany. 50N. 6E. Famous Cathedral. Supposed bones of the "Three Kings" preserved. Occ. Brit. troops after Armistice of Nov. 11, 1918, and now headquarters of Brit. Army of the Rhine (1924).

Colombey, France. 48N. 6E. B. (Franco-German W.), 1870.

Colombo, Ceylon. 6N. 79E. Capt. by Eng., 1796; bp. Ld. Napier of Magdala (1810–90).

Comacena, Italy, isl. on L. Como. 46N. 9E. Celeb. in Middle Ages as refuge for fugitive royal families. Presented by owner, King Albert I. of Belgium, to King of Italy, 1920.

Combe-Florey, Somersets., En. 51N. 3W. Sidney Smith rector, 1829–45.

Comines, France and Belgium. 50N. 2E. Bp. of the historian Philippe de C. (1445–1509).

Compiegne, France. 49N. 2E. Joan of Arc made prisoner, 1430; Stevenson at (see "An Inland Voyage"); Ger. entered, 1914, and occ. palace from which, however, tapestries and Beauvais furniture had been previously removed.

Compostella (Santiago), Spain. 42N. 9W. Famous shrine of San Iago.

Conflans, France. 49N. 5E. T. of, closing the W. of "Bien Public," signed by Louis XI., 1465.

Conisborough, Yorks, En. 53N. 1W. Athelstan's fort. (See Scott, "Ivanhoe.")

Coniston, Lancashire, En. 54N. 3W. Ruskin's home for many years till his death in 1900.

Connor, Antrim, Ir. 54N. 6W. Def. of English by Edward Bruce, 1315.

Constance, Switzerland. 47N. 9E. Great Church Council, 1414–18.

Constantinople, Turkey. 41N. 29E. Cap. of the Eastern empire from 395; taken by Crusaders, 1203 and 1204; Baldwin proclaimed Latin emperor, 1204; retaken by Greek emperor, 1261; taken by Turks, 1453. G. W.: Brit. aeroplane raid, Nov. 1917; Armistice, Oct. 1918; Allied fleet arrived at Golden Horn, Nov. 1918; by T. of Peace, 1920, the city was to remain Turkish capital; evac. by Brit. Army of Occ., Aug. 1923.

Constanza, Rumania. 44N. 28E. Occ. Ger.–Bulg. troops in G. W. after oil stores had been destroyed by Brit. engineers, Oct. 1916.

Copenhagen, Denmark. 55N. 12E. Naval vict. of Parker and Nelson, 1801; bombard. by Eng., 1807; bp. Thorwaldsen (1770–1844).

Coppet, Switzerland. 46N. 6E. Res. of Mme. de Staël; graves of her and her father.

Cordova, Spain. 38N. 5W. Taken from the Moors, 1236; bp. of Seneca, Lucan, Averroes and Juan de Mena (Spanish poet). (See Irving, "Conquest of Granada.")

Corfe, Dorset, En. 50N. 2W. Edward the Martyr murdered, 978; defended by Lady Bankes, 1643; taken by Parlmntns., 1646.

Corinth, Greece. 38N. 22E. Besieged by Turks, 1715. (See Byron's "Siege of Corinth.")

Cork, Irish Free State, Ir. 51N. 8W. Taken by Cromwell, 1649; by Marlborough, 1690.

Corsica, island, Mediterr. 42N. 9E. Paoli's insurrection, and Fr. conquest of, 1768. During G. W. an asylum for Serb. refugees.

Corte Nuova, Italy. 45N. 9E. Vict. of Frederick II. of Germany over Lombard League, 1237.

Corunna, Spain. 43N. 8W. Port of sail of Armada, 1588; B. and death of Moore, 1809. (See poem by C. Wolfe.)

Cosenza, Italy. 39N. 16E. Taken by Robert Guiscard, 1060.

Coulmiers, France. 47N. 1E. Def. of Bavarian army, 1870.

Courtrai, Belgium. 50N. 3E. "Battle of the Spurs," 1302.

Coutras, France. 45N. 0W. Vict. of Henri IV. over Catholics, 1587.

Coventry, Warwicks., En. 52N. 1W. Lady Godiva, 11th century, commemorated by Tennyson; res. of George Eliot, 1841–2. (See Shakespeare, "Rich. II." i. 3.)

Cowes, Isle of Wight. 50N. 1W. Queen Victoria d. 1901; bp. of Dr. Arnold (1795–1842).

Cowslip Green, Somersets., En. 51N. 3W. Hannah More's home.

Cracow, Poland. 50N. 19E. Old Polish capital; graves of Sobieski, Poniatowski, and Kosciusko. Annexed by Austria, 1846; restored to Poland after G. W.

Craigenputtock, Dumfriess., Scot. 55N. 3W. Carlyle's home, 1828–34.

Craonne, France. 49N. 3E. Vict. of Napoleon over Blücher, 1814.

Crayford, Kent, En. 51N. 0E. Def. of Britons under Vortigern by Hengist, 456.

Crecy, France. 50N. 2E. B., Aug. 26, 1346.

Crefeld, Germany. 51N. 6E. Def. of Fr. (Seven Years' W.).

Cremona, Italy. 45N. 10E. Sc. struggles between Guelphs and Ghibellines in the Middle Ages; taken by Fr., 1796, 1800; home of the great violin makers, Amati, Guarneri, Stradivarius.

Crete, island, Greece. 35N. 25E. Annexed by Greece, 1913. Revolt under M. Venizelos in favour of the Allies, 1917.

Crimea, Russia. 45N. 34E. War, 1854–55. Frequently bombarded during G. W. by Trks. Overrun by Bolsheviki, after Gen. Denikin's collapse in 1920.

Cropredy Bridge, Oxon., En. 52N. 1W. Vict. of Royalists, 1644.

Crosthwaite, Cumberland, En. 54N. 3W. Grave of Southey the poet, d. 1843.

Crowndale, Devon, En. 50N. 3W. Bp. of Sir Francis Drake (1540 (?)–96).

Culloden, Inverness, Scot. 57N. 4W. B., April 16, 1746.

Cumnor, Berks, En. 51N. 1W. Sc. Amy Robsart's murder. (See Scott, "Kenilworth," and Mickle's poem.)

Curragh, Ulster. 53N. 6W. "Curragh Incident" in connection with "coercion" of Ulster Volunteers, March 1914.

Custozza, Italy. 45N. 11E. Ital. def. by Austr., 1848, 1866.

Cuxhaven, Germany. 54N. 9E. Brit. seaplane raid, Dec. 1915.

Dalquhurn, Dumbarton, Scot. 55N. 4W. Bp. of Smollett (1721–71).

Dalry (Dal Righ, King's field), Perth, Scot. 56N. 3W. Def. of Robert Bruce by Macdougal of Lorn, 1306.

Dalton-in-Furness, Lancashire, En. 54N. 3W. Bp. of Romney (1734–1802).

Dangan, Meath, Ir. 53N. 6W. Early home of the Duke of Wellington.

Danzig, Prussia (Hanse town). 54N. 18E. Held by Poles agst. Gustavus Adolphus, 1627–29; surr. to Fr., 1807; taken by Allies, 1813; declared a free city by T. of Versailles, 1919.

Dardanelles, The, Turkey. 40N. 26E. Crossed by Xerxes and Alexander; ass. with tale of Hero and Leander; Byron swam across, 1810. Franco-Brit. naval attack begun, Feb. 1915: "Irresistible" and "Ocean" sunk, March, "Triumph" and "Majestic," May, 1915; Allied fleet passed through, Nov. 1918.

Dartford, Kent, En. 51N. 1E. First paper mill in England established, 1588.

Dartington, Devon, En. 50N. 4E. Bp. of Froude the historian (1818–94).

Dartmouth, Devon, En. 50N. 3W. Port of embark. of Crusaders, 1190; taken by Prince Maurice, 1643; by Fairfax, 1646; bp. of Sir Humphrey Gilbert.

Daylesford, Worcesters., En. 52N. 2W. Later res. and grave of Warren Hastings.

Deddington, Oxon., En. 52N. 1W. Piers Gaveston captured, 1312.

Delft, Holl. 52N. 4E. Assass. of William the Silent, 1584; bp. and grave of Grotius.

Denain, France. 50N. 3E. Def. of Allies by Villars, 1712 (W. of Spanish Succession).

Dennewitz, Prussia. 52N. 13E. Def. of Fr. under Ney by Allies, 1813.

Derby, cap. of county, En. 53N. 1W. Johnson married at S. Werburgh, 1735; monument to "Bess of Hardwick" at All Saints; ass. Samuel Richardson, Dr. Erasmus, Darwin, Thos. Linacre and Herbt. Spencer.

Dereham, East, Norfolk, En. 52N. 1E. Last res. and burial-place of Cowper; bp. of Borrow (1803–81).

Derg, Lough, Donegal, Ir. 54N. 8W. Ass. with legend of S. Patrick's Purgatory, the subject of a play by Calderon.

Dessau, Germany. 52N. 12E. Def. of Protestants by Wallenstein, 1626.

Dettingen, Bavaria. 50N. 9E. Def. of the Duc de Noailles by George II., 1743.

Deutschbrod, Bohemia. 49N. 15E. Vict. of Ziska over Sigismund, 1422.

Deventer, Netherlands. 52N. 6E. Erasmus and à Kempis students at.

Devizes, Wilts, En. 51N. 1W. Stormed by Cromwell, 1645; Sir T. Laurence's father landlord of the "Bear Inn."

Dieppe, France. 49N. 1E. Bombarded by English and Dutch, 1694.

Dieuze, Alsace-Lorraine. 48N. 6E. Bp. of Edmond About, Fr. A. (1828–85).

Dijon, France. 47N. 5E. Burgund. king def. by Clovis, 500; taken by Ger., 1870; Pruss. held in check by Garibaldi, 1871; bp. of Dukes of Burgundy, and of Bossuet.

Dinan, France. 48N. 2W. Du Guesclin,

Constable of France, born near. Wantonly bombarded by Ger. in G. W. in 1914; Church of Notre Dame severely damaged.

Dirham (Deorham), Gloucester, En. 51N. 2W. Def. of Welsh by Ceawlin, King of Wessex, 577.

Dirleton, Haddington, Scot. 56N. 2W. (See Stevenson, "The Pavilion on the Links.")

Dixmude, Belgium. 51N. 2E. Delaying B. by Franco-Belgian troops in 1914 at Yser bridgehead to allow time to flood country against Ger. invasion; sc. many other Bs. in G. W.

Dniester, river, Russia. 46N. 29E. Def. of Turks by Prince Gallitzin, 1769.

Dodbrooke, Devon, En. 50N. 3W. Bp. of Dr. John Wolcot (1738–1819).

Dogger Bank, North Sea. 54N. 2E. Severe engagement, English and Dutch fleets, 1781; "D. B. incident," 1904; naval action in G. W., Jan. 1915.

Doiran, Greece. 41N. 23E. Bs. between Allies and Bulg., Apr.–May 1917, Sept. 1918.

Dollar, Clackman., Scot. 56N. 3W. Knox at, 1536; burned by Montrose, 1645.

Dolni-Dubnik, Plevna. 43N. 24E. Redoubt taken by General Gourko, 1877.

Domokos, Thessaly. 39N. 22E. Engagement, Greco-Turkish W., 1879.

Domremy, France. 48N. 5E. Bp. of Joan of Arc (1412–31).

Donauworth, Germany. 48N. 10E. Vict. of Marlborough over Tallard, 1704.

Donegal, Ulster, Ir. 54N. 8W. Famous "Annals of the Four Masters" compiled at.

Donnybrook, Dublin, Ir. 53N. 6W. Old fair licensed by K. John, 1204, abol. 1855.

Doonbeg, Clare, Ir. 52N. 9W. Vessel of the Armada wrecked off, and part of crew killed by natives.

Dorchester, Dorset, En. 50N. 2W. Cromwell at, 1645; Judge Jeffreys' "Bloody Assize," 1685; ass. Mr. Thos. Hardy's novels, where it figures as "Casterbridge."

Dord, Dordrecht, Holland. 51N. 4E. Independnce. of United Provinces proclaimed, 1572; Protestant Synod, 1618–19; bp. of the De Witt, of Cuyp, and Ary Scheffer.

Dorking, Surrey, En. 51N. 1W. Lord Beaconsfield's "Coningsby" (1844) written at "Deepdene" near.

Douai, France. 50N. 3E. Surr. to Prince Eugène, 1710 (W. of Span. Success.); pillaged and burned by Ger. invaders under Prince Rupprecht of Bavaria, Sept. 1914; entered by Brit., Oct. 1918.

Douglas, Lanark, Scot. 55N. 3W. Queen Mary and Darnley at, 1565. Sc. Scott's "Castle Dangerous."

Doulens, France. 50N. 2E. Momentous Allied Conference during G. W., March 26, 1918, when Marshal Foch was appointed to the supreme command.

Doune, Perth, Scot. 56N. 4W. Imprisonment and escape of Home, A. of "Douglas," after Falkirk, 1746; Charles Edward at, 1745–6; "Waverley" brought a prisoner to.

Douro, river, Spain and Portugal. 41N. 8W. Vict. of Wellington over Soult, 1809.

Dove, river, En. 52N. 1W. Cotton's fishing house on, where he and Walton lived.

Dover, Kent, En. 51N. 1E. Blake def. by Van Tromp, 1652; base of "Dover Patrol" in the G. W.; bombed repeatedly by Ger. aircraft.

Down, Kent, En. 51N. 0E. Res. of Charles Darwin from 1842 to his death.

Downpatrick, County Down, Ir. 54N. 5W. Graves of S. Patrick and S. Columba.

Downs, The, En. 51N. 1E. Indecisive action between English and Dutch fleets, 1666.

Dresden, Saxony. 51N. 13E. Repulse of Allies by Napoleon, and death of Moreau, 1813; Saxon republic proclaimed, Nov. 1919.

Dreux, France. 48N. 1E. Taken and retaken by Henry II. and Philippe Auguste; Huguenots def. and Condé made prisoner, 1562.

Drogheda, Louth, Ir. 53N. 6W. Poynings Law enacted, 1495; siege by Irish rebels, 1641; stormed and garrison massacred by Cromwell, 1649; surr. to Wm. III., 1690.

Dromore, Down, Ir. 54N. 6W. Graves of the bishops, Jeremy Taylor and Percy.

Drumclog, Lanarks., Scot. 55N. 4W. Def. of Claverhouse by Covenanters, 1679.

Drummelzier, Peebles, Scot. 55N. 3W. Traditional grave of Merlin.

Drummond, Perths., Scot. 56N. 3W. Prince Charlie's room preserved in castle.

Dryburgh, Berwicks., Scot. 55N. 2W. Grave of Scott, his wife, and Lockhart.

Dubienka, Russia. 51N. 23E. B., Russians and Kosciusko, 1792.

Dublin, Ir. 53N. 6W. Henry II. and court at, 1172; slaughter of English, "Black Monday," 1209; siege and surrender to Parliamentarians, 1646, 1647; bp. of Steele, R. B. Sheridan, Burke, and Swift. Rebellion, April 1916, when "Provisional Government of Irish Republic" was declared; rebels def. by English troops and ringleaders executed.

Duddon, river, En. 54N. 3W. (See Wordsworth's sonnet.)

Dumbarton, county of D., Scot. 55N. 4W. Wallace a pris., 1305; Mary Stuart carried from, to France, 1548; Smollett at school.

Dumfries, county of D., Scot. 55N. 3W. Comyn stabbed by Bruce, 1306; res. of Burns, who here lies buried.

Dunbar, Haddington, Scot. 56N. 2W. Def. of Scots by Edw. I., and surr. of Baliol, 1296; Edw. II. at, after Bannockburn; defended against Eng. by "Black Agnes," 1339; Mary Stuart carried off to by Bothwell, 1567; def. of Leslie by Cromwell, 1650.

Dunboy, Bantry Bay, Ir. 51N. 9W. Brave defence and surrender to royal troops, 1601. (See Froude, "The Two Chiefs of D.")

Dundalk, Louth, Ir. 54N. 6W. Def. and death of Edward Bruce, 1318; taken by Cromwell, 1649; by Schomberg, 1689.

Dundee, Forfars., Scot. 56N. 2W. Wallace here at school; Edw. I. at, 1296, 1303; Bruce acknldgd. king, 1309; taken and retaken during Scott. wars; sack by Montrose, 1645; sack and massacre by Monk, 1651.

Dundonald, Ayrshire, Scot. 55N. 4W. Death of Robert II., 1390.

Dundrennan, Kirkcudbrights., Scot. 54N. 3W. Traditional abode of Michael Scott the wizard; here Mary Stuart spent her last night in Scotland, 1568.

Dunfermline, Fife, Scot. 56N. 3W. Res. and burial-place of Scottish kings; grave of Robert Bruce; bp. of Charles I.

Dungannon, Tyrone, Ir. 54N. 6W. Seat of the rebel O'Neills.

Dunkeld, Perths., Scot. 56N. 3W. Monument to the "Wolf of Badenoch," son of Robert II.; brave defence by Cameronians, 1689; "Birnam wood" in neighbourhood.

Dunkirk, Dunkerque, France. 51N. 2E. Burned by Eng., 1388; held in turn by Fr. and Span., 16th and 17th centuries; taken by Cromwell, 1658; sold by Charles II.; notable during G. W. as Allied base; Ger. long-range guns in 1915 dropped shells from distance of 25 miles; raided by Ger. torpedo boats, 1917.

Dunmow, Essex, En. 51N. 0E. Prize of flitch of bacon to married couples instituted 1244.

Dunsinane, Perths., Scot. 56N. 3W. Def. of Macbeth by Malcolm Canmore, 1054.

Dunstable, Bedfords., En. 51N. 0W. First miracle play performed, 1110; court held by Cranmer for divorce of Catherine of Aragon.

Dunstaffnage, Argylls., Scot. 56N. 5W. Former resting-place of the "stone of destiny."

Dupplin, Perths., Scot. 56N. 3W. Vict. of Edward Baliol over forces of David, King of Scotland, 1332.

Duppel, Prussia. 54N. 9E. Vict. of Danes over Germanic Confederation, 1848; taken by the Prussians, 1864.

Durazzo, Albania. 41N. 19E. Taken by Robert Guiscard after a three months' siege, 1081; taken in G. W. by Austr., 1916; capt. by Ital., 1918.

Durham, county of D., En. 54N. 1W. Tombs of Bede and S. Cuthbert.

Durrenstein, Austria. 48N. 15E. Richard I. imprisoned by Leopold of Austria; Russ. beaten back by Fr., 1805.

Dusseldorf, Germany. 51N. 6E. Bp. of Heinrich Heine (1797–1856); occ. Belg. troops in 1919 after G. W.

Dwina, the western river, Russia. 64N. 40E. Def. of Saxons by Charles XII., 1701 (Swedo-Polish W.); Allied troops repulsed Bolsheviki, 1919.

Ebersberg, Austria. 48N. 14E. Austr. driven from (Wagram Campaign), 1809.

Ecclefechan, Dumfriess., Scot. 55N. 3W. Bp. and grave of Carlyle (1795–1881).

Eckmuhl, Bavaria. 49N. 12E. Vict. of Napoleon over Austr., 1809.

Eddystone, rocks, Cornwall, En. 50N. 4W. Lighthouse, Sir J. N. Douglas, 1882.

Edenhall, Cumberland, En. 54N. 3W. Goblet known as the "Luck" still preserved.

Edgehill, border of Warwicks. and Oxfords., En. 52N. 1W. First battle of Civil W., Oct. 23, 1642.

Edgeworth, Lancashire, En. 53N. 2W. B. (W. of the Roses), 1469.

Edgeworthstown, Longford, Ir. 53N. 7W. Home of Edgeworth family since 1583.

Edial, Staffords., En. 52N. 2W. Johnson opened school at, 1736.

Edinburgh, Scot. 55N. 3W. Reception of Margaret Tudor (see Dunbar, "The Thistle and the Rose"); castle destroyed by Elizabeth's forces, 1573; Cromwell at siege of, 1650; castle held for James VII., 1689.

Edmonton, Middlesex, En. 51N. 0W. Graves of Charles Lamb and his sister. (See Cowper's "John Gilpin.")

Ednam, Roxburghs., Scot. 55N. 2W. Bp. of Thomson the poet, A. of the "Seasons."

Eger (Cheb), Czecho-Slovakia. 50N. 12E. Wallenstein murdered, 1634.

Egremont, Cumberland, En. 54N. 3W. (See Wordsworth for legend of Horn.)

Ehrenbreitstein, Germany. 50N. 7E. Captured by Fr., 1799.

Eigg, Egg, island, Scot. 56N. 6W. Slaughter of monks from Iona, 617; 200 Macdonalds smoked to death by Macleods, end 16th century; Scott cruised here in 1814.

Einsiedeln, Switzerland. 47N. 8E. Noted yearly pilgrimage to; Zwingli, reformer, at, 1516–18; taken by Fr., 1798; bp. of Paracelsus, commemorated by Browning.

Eisenach, Germany. 50N. 10E. (*See* Wartburg.) Luther at as student; bp. of J. Seb. Bach (1685–1750).

Eisleben, Germany. 51N. 11E. Bp. of Luther (1483–1546).

Ekaterinburg, Russia. 56N. 60E. "Whites'" vict. under Admiral Koltchak over the "Reds," 1919.

Elba, island, Mediterranean. 42N. 10E. Napoleon on from May 1814 to Feb. 1815.

Elbasan, Albania. 41N. 20E. Taken by Bulg., Dec. 1915; by Ital., Oct. 1918.

Elchingen, Bavaria. 48N. 10E. Austr. driven out by Ney, 1805.

Elderslie, Renfrews., Scot. 55N. 4W. Traditional bp. of Wallace, and ancient patrimony of the Stuarts.

Elena, Bulgaria. 43N. 25E. Russian vict. (Russo-Turkish W.), 1877.

Ellandune, Wilts, En. 51N. 2W. Egbert's vict. over Mercians, 823 (?).

Ellisland, Dumfriess., Scot. 55N. 3W. Home of Burns, 1788–90.

Elsinore, Denmark. 56N. 12E. Sc. "Hamlet."

Ely, Cambridge, En. 52N. 0E. Hereward's camp of refuge; surrendered to the Conqueror, 1071; res. of Cromwell, 1636–40.

Enfield, Middlesex, En. 51N. 0W. A royal res. of Edward VI.

Engen, Baden. 47N. 8E. Def. of Austr. by Moreau, 1800.

Enger, Westphalia. 51N. 8E. Res. and burial-place of Witikind, leader of the Saxons against Charlemagne, killed 807.

Enniscorthy, Wexford, Ir. 52N. 6W. Taken by Cromwell, 1649; destroyed by rebels encamped on Vinegar Hill, 1798.

Enniskillen, Fermanagh, Ir. 54N. 7W. Brave defence against Jas. II.'s forces, 1689.

Ensisheim, Alsace-Lorraine. 47N. 7E. Sc. warfare during Thirty Years' W.

Enzersdorf, Austria. 48N. 16E. Taken by Fr. on first day of B. of Wagram, 1809.

Epehy, France. 50N. 2E. Great Brit. vict. over Ger., Sept. 1918.

Epernay, France. 49N. 3E. Taken from Leaguers by Henri IV., 1592.

Epinay, France. 48N. 2E. Ancient res. of Frankish kings.

Erbach, Hesse. 50N. 9E. Austr. driven back by Fr., 1800; tomb of Eginhard, Charlemagne's son-in-law.

Ercildoune, Berwicks., Scot. 55N. 2W. Traditional home of Thomas the Rhymer.

Erfurt, Saxony. 50N. 11E. Luther a student at; celebrated meeting of the monarchs of Europe, 1808.

Ermenonville, France. 49N. 2E. Here Rousseau died, 1778.

Ermin Street, Roman road running from London to York.

Espinosa-de-los-Monteros, Spain. 42N. 3W. Def. of Spaniards by Fr., 1808.

Essen, Rhineland. 51N. 7E. Revolutionary rising in Nov. 1918 prior to the Armistice; occ. Fr. after G. W. to enforce reparations.

Essling, Austria. 48N. 16E. Vict. of Napoleon over Austr., 1809 (B. of Aspern).

Estella, Spain. 42N. 2W. B. of 3 days, and death of General Concha, 1874 (Carlist W.).

Etampes, France. 48N. 2E. Clotaire def. by Thierry, 604; destroyed by Rollo, 911; taken by Henri IV., 1590 (Religious W.).

Etaples, France. 50N. 1E. T., Henry VII. and Charles VIII., 1492; Brit. hospital base bombed by Ger. with tragic results, May 1918 (G. W.).

Ettlingen, Germany. 48N. 8E. Def. of Austr. by Fr., 1796.

Ettrick, Selkirks., Scot. 55N. 3W. Bp. and grave of Hogg the "Shepherd."

Eupatoria, Crimea. 45N. 33E. Anglo-Fr. army at, 1855–56.

Evesham, Worc., En. 52N. 1W. Def. and death of Simon de Montfort, 1265.

Evora, Portugal. 38N. 7W. In possession of Moors, 715–1166.

Evreux, France. 49N. 1E. Taken and retaken by Eng. and Fr. during Hundred Years' W.; occ. Prussians, 1870.

Exeter, Devons., En. 50N. 3W. Sc. sieges by Danes, Wm. the Conq., etc.; taken by Fairfax, 1646; bp. of Hooker (1554–1600).

Exmoor, Devons., En. 51N. 3W. (See Blackmore, "Lorna Doone.")

Eylau, Prussia. 54N. 20E. Two days' B. and vict. of Napoleon, 1807.

Faenza, Italy. 44N. 11E. Bp. of Torricelli (1608–47), inventor of the barometer; def. of Carbo and Norbarus by Metellus, 82 B.C.

Falaise, France. 48N. 0W. Taken by Hen. V., 1418, and Chas. VII., 1450; bp. of Wm. the Conqueror.

Falkirk, Stirlingshire, Scot. 56N. 3W. Def. of Wallace by Edward I., 1298; of George II.'s force by Charles Edward, 1746.

Falkland, Fife, Scot. 56N. 3W. Young Duke of Rothesay starved to death, 1402; death of James V., 1542. (See "Fair Maid of Perth".)

Famagusta, Cyprus. 35N. 33E. Guy de Lusignan crowned King of Jerusalem, 1191; besieged by Turks, Oct. 1570–Aug. 1571.

Fanjeaux, France. 43N. 2E. Burnt by Black Prince, 1355.

Fano, Italy. 43N. 13E. Taken and retaken by Totila and Belisarius, 545.

Faringdon, Berks, En. 52N. 2W. Edward the Elder died, 925.

Farne Islands, En. 55N. 1W. St. Cuthbert's retreat in 7th century. Ass. heroism of Grace Darling.

Farnham, Surrey, En. 51N. 0W. Def. of Danes by Alfred, 895; Moor Park, ass. Swift, is in the neighbourhood.

Feldkirch, Austria. 47N. 9E. Fr. vict., 1800.

Fenestrelle, Italy. 45N. 7E. Prison of Xavier de Maistre.

Fere, La, France. 49N. 3E. Sacked by Allies, 1814; taken by Ger., 1870; changed hands twice during G. W.; finally retaken by Fr., 1918.

Fere-Champenoise, La, France. 48N. 4E. Vict. of Allies over Napoleon, 1814.

Fere en-Tardenois, France. 48N. 4E. Heavy fighting between Allies and Ger., July 1918.

Ferney, France. 46N. 6E. Home of Voltaire for last 20 years of his life.

Ferrara, Italy. 44N. 11E. Repulse of Murat by the Austr., 1815; bp. of Ariosto, Tasso, Guarini and Savonarola.

Ferrieres, France. 48N. 2E. Consecration of Pepin le Bref, first Carlovingian king, 751.

Ferrol, Spain. 43N. 8W. Fr. def. by Eng. fleet, 1805; taken by Fr., 1809 and 1823.

Ferrybridge, Yorks, En. 53N. 1W. Def. of Yorkists, 1461.

Ferte-Milon, France. 49N. 3E. Bp. of Racine (1639–99).

Festubert, France. 50N. 2E. Sc. desperate B. for the possession of Aubers Ridge, May 1915 (G. W.).

Fiesole, Italy. 43N. 11E. Home of Fra Angelico.

Finisterre, C., Spain. 42N. 9W. Fr. fleet def. by Anson, 1747; by Calder and Strachan, 1805.

Fismes, France. 49N. 3E. Summons to arms sent out from by Napoleon, 1814.

Fiume, Italy. 45N. 14E. Granted by secret T. to Italy, 1915; allocation in issue after G. W.; D'Annunzio's *coup d'état*, Sept. 1919; recognised by Italy and Yugo-Slavia as free city under T. of Rapallo, 1920.

Flanders, Belgium. 51N. 3–4E. B. of, began Sept. 28, 1918, ending in complete def. of Ger. armies (G. W.).

Flavigny, France. 47N. 4E. Taken by the English, 1359.

Fleurus, Belgium. 50N. 4E. B., 1622; Fr. vict. over Augsburg league, 1690; of Fr. over Austr., 1794; def. of Blücher by Napoleon (B. of Ligny), 1815.

Fleury, France. 49N. 5E. A fort of Verdun, stormed by the Ger., June 1916, and the limit of the Ger. advance on that place (G. W.).

Flint, Wa. 53N. 3W. Surrender of Richard II. to Bolingbroke, 1399.

Flodden, Northumberland, En. 55N. 2W. Def. of Scots, and death of Jas. IV. and nobility, 1513.

Florence, Italy. 43N. 11E. Procl. a republic, 1250; Dante exiled, 1302; plague described by Boccaccio, 1348; Savonarola exec., 1498. Under the Medici became great centre of literature and art. The Florentine school of painters included Cimabue, Giotto, etc.; bp. of Dante, Machiavelli, the sculptors Ghiberti and Donatello, etc., and of Florence Nightingale.

Flores, westernmost of the Azores Islands. 39N. 31W. (See Tennyson, "The Revenge.")

Flushing, Holland. 51N. 3E. First town to rise against the Spaniards, 1572; bombarded by English, 1809.

Foggia, Italy. 41N. 15E. Manfred def. by Charles d'Anjou, 1266.

Fontainebleau, France. 48N. 2E. Royal res. of early Fr. kings; revocation of Edict of Nantes signed by Louis XIV., 1685; abdication of Napoleon, 1814.

Fontarabia, Spain. 43N. 1W. Sc. sieges by Francis I. and Condé; taken by Marshal Berwick, 1719; ass. the hero Roland.

Fontenay (Fontanetum), France. 46N. 0W. Celebrated vict. of Charles the Bald and Louis the Ger. over Lothair, 841.

Fontenoy, Belgium. 50N. 3E. Def. of Allies by Marshal Saxe, 1745 (W. of Austr. Success.).

Fontevrault, France. 47N. 0W. Tombs of Richard I., Henry II., and Plantagenet Queens excavated Aug. 1910, in Abbey.

Forli, Italy. 44N. 12E. Taken by Fr., 1797; joined the cause of liberty, 1860.

Formigny, France. 49N. 0W. Def. of English, 1450 (Hundred Years' W.).

Fornovo, Italy. 44N. 10E. Vict. of Charles VIII. over Milanese, 1495.

Forres, Elgins., Scot. 57N. 3W. Vict. of Malcolm II. over Danes, 1008. (Sc. "Macbeth.")

Fossalta, river, Emilia, Italy. 44N. 10E. Vict. of Guelphs over Ghibellines and capture of Enzio, K. of Sardinia, 1249.

Fossano, Italy. 44N. 7E. Taken by Charles V., 1536; by Fr., 1796.

Fotheringay, Northamptonshire, En. 52N. 0W. Mary Queen of Scots beheaded, 1587; bp. of Richard III.

Fougeres, France. 48N. 1W. Vendean vict. over republicans, 1793.

Fraga, Spain. 41N. 0E. Alfonso I. of Aragon def. by Moors, 1134.

Framlingham, Suffolk, En. 52N. 1E. Tomb of Earl of Surrey, poet, beheaded 1547.

Frankenhausen, Germ. 51N. 11E. Munzer, leader, beheaded (Peasants' W.), 1525.

Frankfort-on-the-Main, Germ. 50N. 8E. Anc. cap. of Eastern France; Barbarossa and later emperors elected at; T. of Peace (Franco-German W.), 1871; bp. of Goethe.

Frankfort-on-the-Oder, Germany. 52N. 14E. Occ. in turn Wallenstein and Swedes (Thirty Years' W.); suffered during Seven Years' W.; Fr. in possession, 1806, 1812–13.

Fraustadt, Prussia. 51N. 16E. Saxons def. by Charles XII. of Sweden, 1706.

Fredericia, Jutland. 55N. 9E. Bombarded by Germans, 1849.

Frederikshald, Norway. 59N. 11E. Charles XII. of Sweden killed during siege of, 1718.

Freiberg, Saxony. 50N. 13E. Def. of Imperial forces by Prussians, 1762.

Freiburg in Breisgau, Germ. 47N. 7E. Def. of Imperialists by Condé and Turenne, 1644.

Frejus, France. 43N. 6E. Landing of Napoleon from Egypt, 1799; his port of embarkation for Elba, 1814; bp. of Agricola.

Freshwater, Isle of Wight. 50N. 1W. Res. of Tennyson.

Freteval, France. 47N. 1E. Richard I.'s vict. over Philippe Auguste, 1194.

Friedberg, Bavaria. 48N. 11E. Austr. def. by Moreau, 1796.

Friedberg, Silesia. 52N. 15E. Austr. def. by Frederick the Great, 1745.

Friedland, E. Prussia. 54N. 21E. Vict. of Napoleon over Russ. and Pruss., 1807.

Friedrichshafen, Germany. 47N. 9E. Notable in G. W. for Zeppelin workshops. Zepp. station bombed by Brit. aircraft, Nov. 1914, by Fr., June 1915.

Fromelles, France. 50N. 2E. B., May 1915 (G. W.).

Fuentes de Onoro, Spain. 40N. 6W. Masséna def. by Wellington, 1811.

Furnes, Belgium. 51N. 2E. Vict. over Flem. (English Allies) by Comte d'Artois, 1297.

Furth, Bavaria. 49N. 12E. B. between Wallenstein and Gustavus Adolphus, 1632.

Gaba Tepe, Gallipoli, Turkey. 40N. 26E. Anzacs effected landing, April 1915.

Gadebusch, Germany. 53N. 11E. Vict. of Danes, 1712 (Dano-Swedish W.).

Gadshill, Kent, En. 50N. 0E. Last home of Charles Dickens; ass. Falstaff.

Gaeta, Italy. 41N. 13E. Besieged in turn by Fr. and Austr., 1799–1821; capitulated to Piedmontese, 1861.

Gainsborough, Lincolns., En. 53N. 0W. Marriage of Alfred the Great to chief's daughter, 868; King Sweyn assassinated, 1013; taken by Cromwell, 1643. The "St. Oggs" of George Eliot's novels.

Galatz, Rumania. 45N. 28E. Russian vict. over Turks, 1789; evac. by Rum., Jan. 1917, after Ger. bombardment (G. W.).

Gallipoli, penin., Turkey. 40N. 26–27E. Brit. Exped. Force, 1915; Anzacs landed, Apr. 25; 29th Div. disembarked near C. Helles, Apr. 25–26; B. of Helles, Krithia Bs., Apr. Reinfrcmts. landed at Suvla Bay, Aug. Objectives not gained. Allies evac., Dec. 1915–Jan. 1916 (G. W.).

Galway, Connaught, Ir. 53N. 9W. Besieged and taken by Parlmentans. under Ludlow, 1652; surr. after B. of Aghrim, 1691.

Garigliano, river, Italy. 41N. 14E. Fr. def. by Span. under G. de Cordova, Bayard being among the Fr., 1503; def. of Neapolitans by Ital. patriots, 1850.

Gask, Perths., Scot. 56N. 3W. Home of the Scottish poetess, Lady Nairne, of the house of Jacobite Oliphants, A. of the "Land o' the Leal," etc.

Gastein, Austria. 47N. 13E. Convention, Austria and Prussia, for division of Schleswig-Holstein, 1865.

Gate Fulford, Yorks, En. 53N. 1W. English def. by Harold Hardrada, 1066.

Gateshead, Durham, En. 54N. 1W. House in which Defoe wrote "Robinson Crusoe."

Gayhurst, Bucks, En. 52N. 0W. Bp. of Sir Kenelm Digby, one of the Gunpowder plotters.

Gembloux, Belgium. 50N. 4E. Def. of Netherlanders by Don John of Austria, 1578.

Geneva, Lake, Switzerland. 46N. 6E. Ass. Voltaire, Mme. de Staël, Rousseau, Byron, Gibbon.

Geneva, town, Switzerland. 46N. 6E. Res. of Calvin, 1541 to his death, 1564; bp. of Rousseau, Necker, Bonnet, and De Saussure. Made Headquarters of the League of Nations, 1919.

Genoa, Italy. 44N. 8E. Austr. driven from, 1746; Eng. naval vict. over Fr., 1795; blockade, and capit. of Masséna, 1800; chief old families: Doria, Spinola, Fieschi, Grimaldi.

Gerberoy, France. 49N. 2E. Robert, son of Wm. the Conqueror, besieged and impris. by his father, 1080; taken by Hen. II., 1160; Earl of Arundel def. and killed by the "Ecorcheurs," 1435; taken and retaken later by Eng. and Fr.

Gerona, Spain. 42N. 2E. Besieged during Peninsular W., 1809.

Gheluvelt, Belgium. 50N. 3E. Desperate Brit. resistance to Ger., Oct. 1914 (G. W.).

Ghent, Belgium. 51N. 3E. Revolts under the Arteveldes, 1336, 1379–83; against Charles V., 1538; pacification (United Provinces against Spain), 1576; T. (England and United States), 1815; bp. of Jacob van Artevelde and of "time-honoured Lancaster." (See old ballad of "Mary Ambree.") Left to the Ger. as an "open city," Oct. 1914; Belg. troops re-entered, Nov. 11, 1918 (G. W.).

Gibraltar, Spain. 36N. 5W. Finally taken from the Moors, 1462; in English possession since 1704; held by General Eliott against Fr. and Spanish, 1779–83.

Gidding, Little, Hampshire, En. 52N. 0W. Community founded by Nicholas Ferrar, 1625. (See Shorthouse, "John Inglesant.")

Gillingham, Dorset, En. 51N. 2W. Def. of Danes by Edmund Ironsides, 1016.

Ginchy, France. 50N. 2E. Sc. great fighting in G. W., town taken and lost five times by English and Irish troops, 1916–18.

Gisors, France. 49N. 1E. Vict. of Richard I. over Fr., 1198.

Givenchy, France. 50N. 2E. Sc. very heavy Bs. in G. W., particularly in 1914, and in the Lys B., 1918.

Gladsmuir, Haddingtons., Scot. 55N. 2W. B. of Prestonpans, 1745.

Glamys, Forfars., Scot. 56N. 3W. Malcolm II., Duncan's grandfather, reported, wrongly, to have been murdered here; Scott passed a night in Macbeth's castle.

Glarus, Switzerland. 47N. 9E. Zwingli, reformer, pastor at, 1506–16.

Glastonbury, Somerset, En. 51N. 2W. Ass. legend of Joseph of Arimathea and the Grail. Also ass. King Arthur.

Glenalmond, Perthshire, Scot. 56N. 3W. Grave of Ossian, commemorated by Wordsworth.

Glencoe, Argylls., Scot. 56N. 4W. Massacre of Macdonalds, Feb. 13, 1692.

Glenfinnan, Inverness, Scot. 56N. 5W. Stuart standard raised, 1745.

Glenfruin, Dumbarton, Scot. 56N. 4W. Massacre by Macgregors, and conseq. suppression of their surname. (Sc. "Rob Roy.")

Glenlivet, Banffs., Scot. 57N. 3W. Def. of Argyll by rebel earls under Jas. VI., 1594.

Glenmoriston, Inverness, Scot. 57N. 4W. Prince Charles in hiding after Culloden.

Glenroy, Inverness, Scot. 56N. 4W. Celebrated "parallel roads" marking the shores of ancient lakes.

Glenshiel, Ross, Scot. 57N. 5W. HighlndrS. and Span. Allies def. by Hanoverians, 1719.

Glen Trool, Galloway, Scot. 55N. 4W. Sc. Bruce's wanderings and adventures.

Gloucester, cap. of county, En. 51N. 2W. Bish. Hooper martyd., 1555; shrine of Osric, K. of Northumbria, and tomb of Edw. II.

Godstow, Oxon., En. 51N. 1W. Res. and burial-place of "Fair Rosamond."

Gorey, Jersey. 40N. 2W. William Prynne, A. of "Histriomastix," imprisoned, 1637–40.

Gorizia, Italy. 46N. 14E. Capt. by Ital. from Austr., 1916; evac. 1917; ceded to Italy after the G. W.

Gorlitz, Germany. 51N. 15E. Home of the mystic, Jacob Boehme (1575–1624).

Goslar, Germany. 51N. 10E. Sc. warfare during Thirty Years' W.

Gottingen, Germany. 51N. 9E. Occ. Fr., 1803–7; Coleridge, Longfellow, Motley, etc., students at; the brothers Grimm expelled for liberal views, 1837.

Gracedieu, Leicester, En. 52N. 1W. Bp. of Beaumont the dramatist (1584–1616).

Granada, Spain. 37N. 3W. Last Moorish stronghold, capitulated 1491; tombs of Ferdinand and Isabella, and of Gonsalvo di Cordova, the "great captain" (1443–1515).

Grandson, Switzerland. 46N. 6E. Vict. of the Swiss over Charles the Bold, 1476.

Grantham, Lincoln, En. 52N. 0W. King John and court at, 1213; Buckingham's death-warrant signed by Richard III., 1483; Cromwell's first victory over Royalists, 1643; Sir Isaac Newton student at, 1655–6. The "George Inn," rebuilt in 1780, is commemorated in "Nicholas Nickleby."

Grasmere, Westmoreland, En. 54N. 3W. Grave of Wordsworth.

Gravelines, France. 51N. 2E. Def. of Fr. by Allies under Egmont, 1558; Armada dispersed, 1588.

Gravelotte, Alsace-Lorraine. 49N. 6E. Def. of Bazaine, 1870 (Franco-German W.).

Gravesend, Kent, En. 51N. 0E. The great navigators of 16th cent. here assembled their fleets bef. starting on their perilous voyages.

Greenhithe, Kent, En. 51N. 0w. Sir J. Franklin's port of sail, 1845.

Greenock, Renfrews., Scot. 55N. 4w. Grave of Burns' "Highland Mary"; raided by Rob Roy, 1715; bp. James Watt and Kidd the pirate. (See Poe, "The Gold Bug.")

Greenwich, Kent, En. 51N. 0. Here Queen Elizabeth was born, 1533, and Edward VI. died, 1553.

Gretna, Dumf., Scot. 55N. 3w. Famous for runaway marriages. Near is Quintin's Hill, where 200 soldiers of R. Scots Regt. perished in troop train disaster, 1915.

Grochow, Poland. 52N. 23E. Russians def. by Poles under Radziwill, 1831.

Gubbio, Italy. 43N. 12E. Discovery of "Eugubine Tablets," inscribed with rules of ancient brotherhood, 1444.

Guildford, Surrey, En. 51N. 0w. Res. of early kings; Alfred the Atheling and his partisans massacred by Godwin's orders, 1036; taken by Louis the Dauphin, 1216.

Guinegatte, France. 50N. 2E. B. of the Spurs, 1513.

Guines, France. 50N. 1E. Field of the Cloth of Gold held near.

Guise, France. 49N. 3E. Defended by its women against the Spaniards, 1650; bp. of Camille Desmoulins, guillotined 1794.

Gunzburg, Bavaria. 48N. 10E. Ney's vict. over Austr., 1805.

Haarlem, Holland. 52N. 4E. Siege and massacre by Duke of Alva, 1572, 1573; bp. of Laurens Coster, printer, Wouverman, Van der Helst, painters (see Motley, op. cit.).

Habbie's Howe, Midlothian, Scot. 55N. 3w. Sc. Allan Ramsay's "Gentle Shepherd."

Haddington, cap. of county, Scot. 55N. 2w. English besieged by Scots, 1549; ass. Wishart, reformer and martyr; bp. of Knox and Jane Welsh Carlyle.

Hadleigh, Suffolk, En. 52N. 0E. Supposed tomb of Danish king Guthrum, d. 889.

Hague, The, Holland. 52N. 4E. The brothers De Witt killed, 1672; T. of Triple Alliance, 1668; coalition agst. France, 1673; agst. Louis XIV., 1701; Peace Conf., 1899; bp. of Rembrandt and Potter; ass. Peace Confs. prior to 1914; Carnegie Palace of Peace completed, 1913.

Hainburg, Austria. 48N. 16E. The Carnutum of the "Nibelungenlied."

Halicz, Galicia, Poland. 49N. 24E. Capt. from the Austr., July 1917, by Russ. under Gen. Broussilov in a remarkable rally (G. W.).

Halidon Hill, Northumberland, En. 55N. 2w. English vict. over Scots, 1333.

Halifax, Yorks, En. 53N. 1w. Sterne educated at.

Ham, France. 49N. 3E. State prison, in which Joan of Arc, Condé, Louis Napoleon, etc., were imprisoned; sc. fighting in 1917–18 (G. W.).

Hameln (Hamelin), Hanover. 52N. 9E. Town freed from rats by the famous "Pied Piper," 1284. (See Browning's poem.)

Hampden, Great, Bucks, En. 51N. 0w. Bp. and burial-place of John Hampden.

Hampstead, Middlesex, En. 51N. 0w. Meeting-place of Kit-Cat Club.

Hampton, Middlesex, En. 51N. 0w. Bp. of Edw. VI.; escape of Chas. I. from, Nov. 1647; conf. of bishops and Presbyterians, 1604.

Hanau, Germany. 50N. 8E. Austr. and Allies def. by Napoleon, 1813; bp. of the brothers Grimm.

Hanover, Germany. 52N. 9E. Palace of Herrenhausen (fine works of art); bp. of the brothers Schlegel and Sir F. W. Herschel.

Harby, Hardeby, Notts, En. 52N. 1w. Here Eleanor of Castile, queen of Edward I., died, 1290.

Hardingstone, Northants, En. 52N. 0w. Henry VI. captured by Earl Warwick, 1460.

Harlaw, Aberdeens., Scot. 57N. 2w. (See "Ballad" in Scott's "Antiquary.")

Harlech, Merionethshire, Wa. 52N. 4w. Success. siege by Yorkists, 1468, commem. by the "March of the Men of H."

Harrogate, Yorkshire, En. 54N. 1w. (See Smollett, "Humphrey Clinker.")

Harrow, Middlesex, En. 51N. 0w. School: among its famous scholars were Byron, Rodney, Sir R. Peel, Lord Palmerston, etc.

Hartlepool, Durham, En. Bombarded by Ger. warships, Dec. 1914.

Harz Mountains, Germany. 51N. 10E. Brocken (q.v.) the highest summit.

Haslemere, Surrey, En. 51N. 0w. Aldworth, home and death place of Tennyson.

Hastings, Sussex, En. 50N. 0E. B., Oct. 14, 1066.

Hatfield, Herts, En. 51N. 0w. Elizabeth here when called to the throne; her first Privy Council held at, 1558.

Hatfield, Yorks, En. 53N. 1w. B. between Edwin, K. of Northumbria, Cadwallo, and Penda of Mercia, 633.

Havre, France. 49N. 0E. Taken and retaken by Eng. and Fr., 1562; bombarded by Eng., 1694, etc.; bp. of Bernardin de St. Pierre, A. of "Paul et Virginie," Casimir Delavigne, and Georges and Mlle. de Scudéry.

Hawarden, Flintshire, Wa. 53N. 3w. Res. of W. E. Gladstone.

Hawick, Roxburghs., Scot. 55N. 2w. Ruined tower of Harden near, home of "Auld Wat," who married the "Flower of Yarrow," from whom Scott was descended.

Hawkshead, Lancashire, En. 54N. 3w. Wordsworth at Grammar School.

Haworth, Yorks, En. 53N. 1w. Home of the Brontës.

Hawthornden, Midloth., Scot. 55N. 3w. Bp. and home of Drummond, the poet (1585–1649); visited by Ben Jonson, 1618–19 (see Drummond's "Notes"); Dr. Johnson and Boswell at, 1773.

Hayes Barton, Devon, En. 50N. 3w. Bp. of Sir Walter Raleigh (1552 (?)–1618).

Heddington (Ethandune), En. 51N. 2w. Alfred's vict. over Danes, 878.

Hedgeley, Northumberland, En. 55N. 1w. Def. of Lancastrians and death of Sir Ralph Percy, 1464.

Heidelberg, Germany. 49N. 8E. Former res. of electors palatine.

Heilbronn, Wurtemberg. 49N. 9E. Prison of Goetz v. Berlichingen, subject of Goethe's drama.

Heilsberg, Prussia. 54N. 20E. Indecisive B. between Soult and Russ., 1807.

Heligoland, North Sea. 54N. 7E. English possession, 1807–90; B. of Heligind. Bight, Aug. 1914, first naval action in G. W.; Adm. Beatty's squadn. destroyed three Ger. cruisers; fortifications dismantled, 1919.

Helles, cape, Gallipoli, Turkey. 40N. 26E. Brit. Exped. Force landed, April 1915.

Helsingborg, Sweden. 56N. 12E. Danish invaders driven back by Steinbock, 1710.

Hengsdown, Hengston, Cornwall, En. 50N. 4W. Danes def. by Egbert, 835.

Herculaneum, Italy. 40N. 14E. Destroyed by eruption of Vesuvius, A.D. 79.

Hereford, cap. of county, En. 52N. 2W. Old "Mappa Mundi" in cathedral; sc. warfare during Wars of Roses and Civil Wars; bp. of Garrick, the actor.

Hericourt, France. 47N. 6E. Def. of Burgundians by Swiss, 1474; three days' B. (Franco-Prussian W.), 1871.

Heristal, Herstal, Belgium. 50N. 5E. Bp. of Pepin and frequent res. of Charlemagne.

Hernani, Spain. 43N. 1W. Bs., 1836, 1837 (Carlist W.).

Herrara, Spain. 42N. 4W. Vict. of Don Carlos, 1837.

Herrnhut, Saxony. 51N. 14E. Chief seat of the Moravian Brethren.

Hexham, Northumberland, En. 54N. 2W. Def. of Lancastrians, 1464.

Highgate, Middlesex, En. 51N. 0W. Supposed by Drayton to be site of King Brut's gate to London; last home and burial-place of Coleridge; graves of "George Eliot," Faraday, etc.

Hildesheim, Hanover. 52N. 9E. Town of extreme antiquarian interest.

Hochkirch, Saxony. 51N. 14E. Def. of Frederick the Great by Austr., 1758 (Seven Years' W.); Fr. def., 1813.

Hochstadt, Bavaria. 48N. 10E. Imperialists def. by Villars, 1703; B. of Blenheim, 1704; Austr. def. by Moreau, 1800.

Hoechst, Germany. 50N. 8E. Vict. of Tilly (Thirty Years' W.).

Hof, Germany. 50N. 11E. J. P. Richter a student at when young; Austr. def. by Pruss., 1759; Pruss. by Murat, 1807.

Hohenfriedberg, Prussia. 51N. 16E. Vict. of Frederick the Great, 1745.

Hohenlinden, Germany. 48N. 11E. Def. of Austr. by Moreau, 1800 (see Campbell's poem).

Holy Island (Lindisfarne), Northumb., En. 55N. 1W. Famous Columban priory.

Homildon Hill, Northumberland, En. 55N. 2W. Vict. of Hotspur over Scots, 1402.

Honiton, Devon, En. 50N. 3W. Lace-making introd. by Flem. refugees, 16th cent.

Hooge, Belg. 50N. 2E. Situated on Ypres–Menin road, was scene of terrible fighting throughout G. W. Captured by Brit. troops in general offensive begun July 1917.

Horsham, Sussex, En. 51N. 0W. Shelley born at Field Place near.

Hucknall Torkard, Notts, En. 53N. 1W Grave of Lord Byron.

Huesca, Spain. 42N. 0W. Carlist vict., 1837.

Hughenden, Bucks, En. 51N. 0W. Res. for 30 years and burial-place of D'Israeli, Earl of Beaconsfield (1804–81).

Hull, Yorks, En. 53N. 0W. Defended by Fairfax against Royalists, 1643; bp. of Wilberforce, philanthropist (1759–1833).

Huntingdon, cap. of county, En. 52N. 0W. Bp. of Oliver Cromwell, 1599; res. of the poet Cowper, 1765–7.

Hursley, Hampshire, En. 51N. 1W. Graves of Keble and of Richard Cromwell.

Hurst Castle, Hampshire, En. 50N. 1W. Charles I. here Dec. 1–17 before his execution.

Huy, Belgium. 50N. 5E. Last home of Peter the Hermit.

Hyeres, France. 43N. 6E. Bp. of Massillon, French divine (1663–1742).

Iceland, Arctic Ocean. 65N. 18W. First colony f. by Norwegian nobles, 874.

Icknield Street. Old Roman road running west from Norfolk.

If, island, Mediterranean. 43N. 5E. State prison; Mirabeau confined at, 1774.

Ilchester, Somersets., En. 51N. 2W. Bp. of Roger Bacon (1214–94?).

Imola, Italy. 44N. 11E. Fr. vict., 1797.

Inchmahome, islet, Perths., Scot. 56N. 3W. Mary Queen of Scots at after Pinkie; her child-garden and bower still seen.

Ingelheim, Germany. 49N. 7E. Anct. res. of Charlemagne and, traditionally, his bp.

Ingelmunster, Belgium. 50N. 3E. Def. of Eng. and Hanoverians by Fr., 1794.

Ingolstadt, Germany. 48N. 11E. Death of Tilly, who was mortally wounded during the sack, 1632.

Inkerman, Crimea. 44N. 33E. B., Nov. 5, 1854.

Innsbruck, Austria. 47N. 11E. Monument to Andreas Hofer (1767–1810).

Invergordon, Ross and Crom., Scot. 57N. 4W. Used as a Grand Fleet base during G.W.

Inverlochy, Inverness, Scot. 56N. 5W. Def. of Campbells and Covenanters by Montrose, 1645.

Inverness, cap. of county, Scot. 57N. 4W. Castle of Malcolm Canmore and Macbeth; fort erected by Cromwell, since destroyed; place of "Northern Meeting."

Iona (Icolmkill), Hebrides. 6N. 6W. Convent of S. Columba, 6th century; ancient centre of learning; sepulchre of kings of Scotland, Ireland, and Norway.

Ipswich, Suffolk, En. 52N. 1E. The "White Horse" (sc. "Eatanswill" of "Pickwick"); bp. of Cardinal Wolsey.

Ischia, island, Bay of Naples. 40N. 13E. Destroyed by earthquake, 1883.

Islay, island, Hebrides. 55N. 6W. Old chief seat of the Lords of the Isles.

Isleworth, Middlsx., En. 51N. 0W. Crown offered Lady Jane Grey at Syon House, 1553.

Islip, Oxford, En. 51N. 1W. Bp. of Edward the Confessor.

Isonzo, river, Italy. 4IN. 14E. Ital. offensive against Austr., May–June 1917 (G. W.).

Ivica, island, Medit. 39N. 1E. Taken from the Moors by the Spaniards, 1294.

Ivry, France. 48N. 1E. Vict. of Henri IV. over Leaguers, 1590. (See Macaulay's poem.)

Jablonica Pass, Rumania. 48N. 24E. Sc. heavy fighting between Central Empires and Rumania; closing phases of Rum. resistance enacted here, 1917 (G. W.).

Jaca, Spain. 42N. 0W. Former capital of Aragon; Fr. in possession of, 1808–14.

Jaen, Spain. 37N. 3W. Moors def. at, 1157; taken by Ferdinand III. of Castile, 1246.

Janina, Greece. 39N. 20E. Besieged and capt. by Greeks, 1913; sc. murder of Gen. Tellini and other officers of Ital. Boundary Commission in Albania, Aug. 1923.

Jargeau, France. 47N. 2E. Taken by Joan of Arc, 1429.

Jarnac, France. 45N. 0W. Def. of the Huguenots under Condé, 1569.

Jarrow, Durham, En. 54N. 1W. Monastic home of the Venerable Bede.

Jedburgh, Roxburghs., Scot. 55N. 2W. Illness and supposed death of Mary Queen of Scots at, 1566. Ass. Scott, Wordsworth, etc.

Jemappes, Belgium. 50N. 3E. Def. of Austr. by Dumouriez, 1792; sc. of heavy fighting during B. of Mons, 1914.

Jena, Germany. 50N. 11E. Napoleon's vict., Oct. 14, 1806; ass. Goethe, Hegel, Schiller and Fichte.

Jersey, island, Channel. 49N. 2W. Fr. fleet def. by Sir William Winter, 1550.

Jutland, Denmark. 56N. 9E. Great naval B. in which Ger. High Seas Fleet was driven back to harbour, May 31, 1916.

Kachanik, Yugo-Slavia. 42N. 21E. Serb. def. by Austro-Bulg. forces, Nov. 1915 (G. W.).

Kaiserberg, Alsace-Lorraine. 48N. 7E. Bp. of the reformer Zell (1477–1548).

Kaiserlautern, Bav. 49N. 7E. Fr. def., 1793, 1794; Austr. driven out by Moreau, 1795.

Kalisz, Poland. 51N. 18E. Swedes def. by Russ., 1706.

Kars, Russia. 40N. 43E. Trk. capit. to Russ., 1855 (Crim. W.); stormed by Russ., 1877.

Katrine, Loch, Scot. 56N. 4W. Immortalised by Scott in the "Lady of the Lake."

Kattegat, North Sea. 56N. 11E. Brit. naval success against German fleet, Nov. 1917.

Kazanlik, Eastern Roumelia. 42N. 24E. Sc. of several actions between Turks and Russ., 1877–78.

Kazan, Russia. 55N. 49E. Taken from the Tartars by Ivan IV., 1552; Cossack rising, 1774.

Kehl, Baden, Germany. 48N. 7E. Taken in turn by Fr. and Austr. during 18th century; former celebrated printing-press at.

Kelloe, Durham, En. 54N. 1W. Mrs. Browning born in this parish, at Coxhoe Hall.

Kelmscott, Oxon., En. 51N. 1W. Here William Morris set up his famous printing-press, and here he was buried, 1896.

Kells, Meath, Ir. 53N. 6W. Famous illuminated gospels, known as "Book of Kells," a monument of early Christian art, now at Trinity, Dublin.

Kelso, Roxburghs., Scot. 55N. 2W. Abbey destroyed by Earl of Hertford, 1545; ass. the rising of 1715.

Kemmel Hill, Belgium. 50N. 2E. Stormed by Ger., April, re-occupied by Brit. troops, Sept., 1918 (G. W.).

Kempen, Poland. 51N. 17E. Def. of Allies near, 1760; bp. of Thomas à Kempis.

Kenilworth, Warwicks., En. 52N. 1W. Given to Leicester by Elizabeth; destroyed by Cromwell. (See Scott's novel.)

Kertch, Crimea. 45N. 36E. Taken and burnt by Anglo-French army, 1855.

Kesh, Russo-Turkistan. 34N. 66E. Bp. of Tamerlane (1336–1405).

Kesseldorf, Saxony. 51N. 15E. Saxons def. by Prussians, 1745.

Kexholm, Finland. 60N. 28E. Possession in turns of Swedes and Russ.; taken by Peter the Great, 1710.

Khotin (Hotin), Rumania. 48N. 27E. Def. of Turks by John Sobieski, 1673; by Russ., 1739.

Kieff, Russia. 50N. 30E. An ancient and sacred spot, visited yearly by some thousands of pilgrims. Taken by Ger., Feb. 1918 (G. W.); Bolsheviki driven out by Gens. Denikin and Petlura, Dec. 1919; retaken from "Whites" by "Reds," 1920.

Kiel, Germany. 54N. 10E. Canal completed, July 1914. Ger. naval mutiny, Nov. 1918; canal made free to all vessels by Peace T., 1919.

Kilblain, Perths., Scot. 56N. 3W. B. between Edward III. and Scots, 1335.

Kildare, Leinster, Ir. 53N. 6W. Ancient town; suffered under Elizabeth and during wars of 17th century.

Kilkenny, Leinster, Ir. 52N. 7W. Old Irish parliaments held at; "Statute of K." passed, 1367; capitulated to Cromwell, 1650; Swift and Congreve educated at.

Killala, Mayo, Ir. 54N. 9W. Landing of Fr. under Gen. Humbert, who were shortly after driven out by the royal troops, 1778.

Killaloe, Clare, Ir. 52N. 8W. Site of "Kincora," Brian Boru's palace, commemorated by Moore.

Killiecrankie, Perth, Scot. 56N. 3W. Def. of royal troops by the Highlanders under Claverhouse, and death of latter, 1689.

Killingworth, Northumb., En. 55N. 1W. Ass. Geo. Stephenson's inventions in steam locomotion.

Kilmarnock, Ayrshire, Scot. 55N. 4W. Ass. Burns.

Kilmeadan, Waterford, Ir. 52N. 7W. Castle taken by Cromwell.

Kilmuir, Skye, Scot. 57N. 6W. Grave of Flora Macdonald.

Kilmun, Holy Loch, Argylls., Scot. 56N. 4W. Burial-place of the Argyll family.

Kilpatrick, Dumbartons., Scot. 55N. 4W. Supposed bp. of S. Patrick.

Kilravock, Nairns., Scot. 57N. 3W. Prince

Chas. at, on eve of Culloden, followed next day by Cumberland, 1746; Burns at, 1787.

Kilronan, Roscommons., Ir. 53N. 8W. Burial-place of Carolan, "last of the bards" (1670–1738).

Kilrush, Clare, Ir. 52N. 9W. Vessel of the Armada wrecked off.

Kilsyth, Stirlings., Scot. 55N. 4W. Covenanters def. by Montrose, 1645.

Kilwinning, Ayrs., Scot. 55N. 4W. "Popinjay" shooting (see "Old Mortality"); Dr. Johnson and Boswell at, 1773.

Kimbolton, Huntingdons., En. 52N. 0W. Last res. of Queen Catherine of Aragon.

King's Cliffe, Northants, En. 52N. 0W. Bp. of William Law, A. of the "Serious Call" (1686–1761), and where Mrs. Hutcheson and Miss Gibbon joined him in 1744.

King's Langley, Herts, En. 51N. 0W. Piers Gaveston buried at, 1315; first burial-place of Richard II.

King's Lynn, Lynn Regis, Norfolk, En. 52N. 0E. Besieged by Parliamentarians, 1643; bp. of Frances Burney, Madame D'Arblay, novelist (1752–1840).

King's Norton, Worcesters., En. 52N. 1W. Hawkesley House, now disappeared, taken by Charles I., 1645.

Kingston-upon-Thames, Surrey, En. 51N. 0W. Saxon kings crowned at; headquarters of Fairfax, 1647.

Kingswinford, Staffs, En. 52N. 2W. Holbeach House, where gunpowder plotters were seized, and Percy and Catesby killed.

Kington, Herefords., En. 52N. 3W. The "Red Book of Hergest," famous monument of Welsh literature, now at Oxford, was named from the old mansion here.

Kinlochlochy, Inverness, Scot. 57N. 4W. "Battle of the Shirts," in which the Clan Ranald were dressed when they defeated the Frasers, 1544.

Kinloss, Moray Firth, Scot. 57N. 3W. Def. of Scots by Danes under Sweyn, 1009.

Kinneff, Kincs., Scot. 56N. 2W. Scottish regalia hidden under church floor during siege of Dunnottar Castle, whence they were secretly carried by the minister's wife.

Kinsale, Cork, Ir. 51N. 8W. Landing of Jas. II., 1689; taken by Marlborough, 1690.

Kirby Wiske, Yorks, En. 54N. 1W. Bp. Roger Ascham (1515–68), A. of the "Schoolmaster," and tutor to the royal children.

Kirkbean, Kirkcudbrights., Scot. 54N. 3W. Bp. Paul Jones the "freebooter" (1747–92).

Kirkcaldy, Fife, Scotland. 56N. 3W. Edward Irving and Carlyle teachers at, 1816–18; bp. of Adam Smith (1723–90).

Kirkconnel, Dumfriess., Scot. 55N. 4W. Graves of Helen of K. and her lover.

Kirk-Kilisseh, Greece. 42N. 27E. Capt. from Greeks by Bulg., 1912 (Balkan W.); ceded to Greece in 1920 after G. W.

Kirklees, Yorks, En. 53N. 1W. Traditional death place of Robin Hood.

Kirkliston, Linliths., Scot. 55N. 3W. Burial-place of "Lady Ashton." (See "Bride of Lammermoor.")

Kirkoswald. Ayrs., Scot. 55N. 4W. Graves of "Tam o' Shanter" and "Soutar Johnnie," and some of Burns' ancestors.

Kirkpatrick - Irongray, Kirkcudbrights., Scot. 55N. 3W. Grave of Jeanie Deans.

Kirkwall, Orkney, Scot. 58N. 2W. Ruins of palace where King Haco died, 1263. (See Scott, "The Pirate.")

Kirriemuir, Forfars., Scot. 56N. 3W. Bp. of novelist Barrie (b. 1860). (See "Thrums.")

Kissingen, Bavaria. 50N. 10E. Def. of Bavarians by Prussians, 1866.

Kitterland, off Isle of Man. 54N. 4W. (See Wilkie Collins's "Armadale.")

Klostercamp, Westphalia, Prussia. 51N. 8E. Hanoverians def. by De Castries, 1760.

Knaresborough, Yorks, En. 54N. 1W. Rich. II. impris. at; capt. by Fairfax, 1644; sc. Eugene Aram's crime. (See Hood's poem.)

Knighton, Radnors., Wa. 52N. 3W. Neighbouring camp the traditional last stronghold of Caractacus.

Knoyle, East, Wilts, En. 51N. 2W. Bp. of Sir Christopher Wren (1632–1723).

Knutsford, Cheshire, En. 53N. 2W. Sc. Mrs. Gaskell's "Cranford."

Koeniggratz, Czecho-Slovakia. 50N. 15E. Austr. def. by Prussians, 1866 (B. of Sadowa); burial-place of Ziska, the reformer.

Koenigsberg, Prussia. 54N. 20E. Here Kant was born and died (1724–1804).

Kolin, Czecho-Slovakia. 50N. 15E. Def. of Frederick the Great, 1757 (Seven Years' W.).

Kolomea, Ukraine. 48N. 25E. Sc. many Bs. between Austr. and Russ. in G. W., changing hands in 1914, 1915, 1916 and 1917.

Kolomna, Russia. 55N. 38E. Ancient fortress and prison.

Kolozvar, Transylv., Rumania. 46N. 23E. Bp. of Matthias Corvinus.

Komorn, Hungary. 47N. 18E. Sacked in turn by Turks and Imperialists; relieved from Austr. besiegers, 1849.

Kossovo, "Field of Blackbirds," Turkey. 42N. 20E. B., 1389, whereby the Turkish domination over Serbia was secured; def. of Hung. under Hunyady by Turks, 1448; sc. final stand of Serb. army agst. Centr. Emp. forces, Nov. 1915 (G. W.).

Koulikovo Plain, Russia. 52N. 36E. Tartars finally driven from the north of Europe by Dmitri Ivanovitch, 1380.

Kovno, Lithuania. 54N. 23E. Enormous Ger. losses during siege and storming of forts, Aug. 1915 (G. W.).

Krithia, Gallipoli, Turkey. 40N. 26E. Abortive Brit. attacks in Bs., April–May 1915.

Kronborg, Denmark. 56N. 12E. Hamlet's castle; the old hero of romance, Ogier the Dane, is said to be asleep in the vaults.

Kulm, Bohemia. 53N. 18E. Def. of Fr. by Prussians and Russ., 1813.

Kunersdorf, Prussia. 52N. 15E. Def. of Frederick the Great by Allies, 1759.

Kussnacht, Switzerland. 47N. 8E. Ass. William Tell.

Kyffhauser, The, Thuringia. 50N. 11E. Frederic Barbarossa said to be still sleeping beneath, some day to return to life as Germany's helper.

La Bassee, France. 50N. 2E. Canal to Bethune was sc. of four years of trench fighting in G. W.; B., Oct. 1914.

La Ferte-sous-Jouarre, France. 48N. 3E. Here Ger. invaders first crossed Marne Riv., Sept. 6, 1914 (G. W.).

La Hogue (Hougue), Eng. Chan. 49N. 1W. Fr. fleet under Tourville def. by Eng. and Dutch under Adms. Russell and Allemande, 1692.

La Rochelle, France. 46N. 1W. Huguenot stronghold, held against the Catholics by Lanoue, 1573; surrendered to Richelieu after 14 months' siege, 1627–28.

La Rothiere, France. 48N. 4E. Fierce B. between Napoleon and Allies, which left former in possession of the field, 1814.

La Vendee, France. 46N. 1W. Bravely withstood the Revolutionists. (See Hugo, "Thirty-three"; Dumas, "Companions of Jehu" and "She-wolves of Machecoul.")

Lagos, Portugal. 37N. 8W. Fr. fleet def. by Admiral Boscawen, 1759.

Laleham, Middlesex, En. 51N. 0W. Bp. and grave of Matthew Arnold.

Lanark, chief town of county, Scot. 55N. 3W. Near is seat of the Lockharts, owners of the "Lee-penny" (Scott's "Talisman").

Landau, Bavaria. 48N. 12E. Sc. various sieges; taken from the Fr., 1815.

Landeshut, Silesia. 50N. 16E. Frederick II. def. by Laudon, 1760.

Landrecies, France. 50N. 3E. Taken and retaken by Austr. and Fr., 1794; defended by Brit. Guards Brigade during the retreat from Mons, Aug. 1914 (G. W.).

Landshut, Bavaria. 48N. 12E. Taken several times by the Fr., 1796–1809.

Langensalza, Saxony. 51N. 10E. Def. of Pruss. by Hanov. under their king, George, who was later forced to surrender to superior numbers, 1866 (Seven Weeks' W.).

Langport, Somersets., En. 51N. 2W. Royalists routed by Fairfax, 1645.

Langres, France. 47N. 5E. Occ. by the Allies, 1814; bp. of Diderot (1713–84).

Langside, Lanarks., Scot. 55N. 4W. Def. of Mary Q. of Scots' forces by Murray, 1568.

Lannoy, France. 50N. 3E. Flemish Protestants under Cornaille cut to pieces by the Spaniards, 1567.

Lansdown, Somerset, En. 51N. 2W. Waller forced to retreat from his entrenchments by Cornish Royalists, 1643.

Laon, France. 49N. 3E. Def. of Fr. by Allies under Blücher, 1814; taken by Ger., 1870; taken by Ger., Sept. 1914; abortive attack by Gen. Nivelle, April 1917; recovered, Oct. 1918 (G. W.).

Largo, Fife, Scot. 56N. 2W. Bp. of Alexander Selkirk, whose story suggested Defoe's "Robinson Crusoe."

Largs, Ayrs., Scot. 55N. 4W. Def. of Haco and his Norsemen by Scots, 1263.

Las Navas de Tolosa, Spain. 37N. 3W. Celeb. vict. of Kings of Castile, Leon, Aragon, and Portugal over the Moors, 1212.

Lassigny, France. 49N. 2E. Allied def. by Ger., June 1918; town retaken, Aug. 1918 (G. W.).

Lasswade, Lothians, Scot. 55N. 3W. Grave of Drummond of Hawthornden; res. of Scott, 1798–1804; of De Quincey, 1840–59.

Lathom, Lancs, En. 53N. 2W. Lathom House gallantly defended by Countess of Derby, 1644; destr. by Parlmntns., 1645.

Lauder, Berwicks., Scot. 55N. 2W. Impromptu hanging of the Scotch king's favourites by Earl of Angus ("Bell the Cat"), 1483.

Launceston, Cornwall, En. 50N. 4W. Fox, the Quaker, imprisoned at, 1656.

Laupen, Switz. 46N. 7E. Burgundian rout by Swiss under Rudolf v. Erlachs, 1339.

Lausanne, Switz. 46N. 6E. Here Gibbon wrote chief part of "Decline and Fall"; bp. of H. Benjamin Constant; grave of John Kemble, the actor; T. of, between Allies and Kemalists (Turks), embodying final settlement with Turkey after G. W., especially over Thrace and the Straits, July 1923.

Lauterbourg, Alsace-Lorraine. 48N. 8E. Taken in turns by Austr., 1744, and by Prussians and Fr., 1793.

Lavaur, France. 43N. 1E. Albigensian stronghold, sacked by S. de Montfort, 1211.

Lawfeldt, or Laeffelt, Belgium. 50N. 5E. Def. of English and Allies by Marshal Saxe, 1747 (W. of Austr. Succession).

Leadhills, Lanarks., Scot. 55N. 3W. Bp. of Allan Ramsay, poet of the "Gentle Shepherd" (1686–1758).

Lebedin, Ukraine. 51N. 34E. Ass. Peter the Great's campaigns agst. Mazeppa, 1709.

Lebrixa, or Lebrija, Spain. 36N. 6W. Bp. of Span. navigator, Diaz de Solis, killed beside Rio de la Plata, which he discovered.

Le Cateau, France. 50N. 3E. B. during Mons retreat by which advance of overwhelming Ger. invading force was delayed by Brit. army, Oct. 1914 (G. W.).

Lecco, Italy. 45N. 9E. Described in Manzoni's "I Promessi Sposi" (1827).

Lech, river, Bavaria. 48N. 10E. Tilly mortally wounded while holding the passage of, against Gustavus Adolphus, 1632.

Lechfeld Plain, Bavaria. 48N. 10E. Huns def. by Charlemagne, 794.

Ledbury, Herefordshire, En. 52N. 2W. Hope End, Mrs. Browning's early home.

Leeds, Yorks, En. 53N. 1W. Taken and retaken by Royalists and Fairfax, 1642–3.

Leghorn, Italy. 43N. 10E. Grave of Smollett.

Legnago, Italy. 45N. 11E. One of the Quadrilateral; def. of Barbarossa by Milanese, 1176; taken by Fr., 1796.

Leicester, cap. of county, En. 52N. 1W. Here Card. Wolsey died, 1530; site of "Blue Boar," where Rich. III. slept two nights before death (body buried in Grey Friars).

Leipzig, Saxony. 51N. 12E. Fam. yearly book fair; def. of Tilly by Gustavus Adolphus, 1631; sec. vict. of Swedes, 1642; "B. of the Nations," and def. of Napoleon, Oct. 16–18, 1813; bp. of Wagner (1813–83).

Leith, Firth of Forth, Scot. 55N. 3W. Besieged for 9 months by the Lords of the Congregation, 1559–60; taken and plundered by

Jacobites, 1715; bp. of J. Home, A. of "Douglas" (1722–1808).

Lemberg, Poland. 50N. 24E. Capt. by Russ. from Austr., Aug. 1914, and renamed Lvoff; Archd. Joseph entered, June 1915, after compelling Russ. retreat; taken by Ger.-Ukraine troops, 1918; lost to Poles, 1918 (G. W.).

Lemnos, island, Greece. 39N. 25E. Brit. Exped. Force (29th Div.) landed, March 1915, for Gallip. campaign, island becoming Brit. headquarters.

Lens, France. 50N. 2E. Condé's vict. over Archd. Leopold of Austria, 1648; vicinity was sc. much fighting in 1914, 1915 and 1917; totally destroyed by gun-fire (G. W.).

Lentagio, Tagina, Italy. 43N. 13E. Totila the Ostrogoth def. and mortally wounded by Narses, 552.

Lepanto, Greece. 38N. 21E. Def. of Turkish fleet by Don John of Austria, 1571. (See Motley, "Dutch Republic.")

Lerida, Spain. 41N. 0E. Taken by the Fr. under Suchet, 1810.

Lerins Islands, Mediterranean. 43N. 7E. Ste. Marguerite, the prison of the "Man with the Iron Mask," and of Marshal Bazaine.

Lesboeufs, France. 50N. 2E. Sc. the heaviest fighting in Somme B., 1916.

Lesbos, island, Greece. 39N. 26E. Celebrated as school of Greek lyrical poetry.

Leuthen, Prussia (Silesia). 51N. 16E. Def. of Austr. by Fredk. the Great, 1757.

Leven, Loch, Kinross, Scot. 56N. 5W. Mary Q. of Scots impris. on Castle Isld., 1567–68.

Lewes, Sussex, En. 50N. 0E. Def. of Hen. III. by S. de Montfort, 1264 (Barons' W.).

Leyden, Holland. 52N. 4E. Heroically held against the Spaniards, 1573–74 (see Motley, op. cit.); printing-house of the Elzevirs, 16th–17th centuries; Sir Thomas Browne, Evelyn, and Goldsmith studied here.

Lichfield, Staffords., En. 52N. 1W. Bp. of Dr. Johnson, and where he, Garrick, and Addison were educated.

Liddesdale, Roxburghs., Scot. 55N. 2W. Hermitage Castle, where Sir Alex. Ramsay was starved to death, 1342; and thither Queen Mary rode over from Jedburgh to visit Bothwell, 1566. (See "Guy Mannering.")

Liege, Belgium. 50N. 5E. Taken by Marlb., 1702; by Fr., 1792, 1794; ass. the "Boar of Ardennes" (see "Quentin Durward"); bp. of Colin Maillard, Flemish soldier of 10th cent., who fought on when blinded (hence perhaps Fr. name for "hide and seek"); invested by Ger. in Aug. 1914, when armoured domed forts were totally destroyed (Aug. 4–15).

Liegnitz, Silesia. 51N. 16E. Austr. def. by Fredk. the Great, 1760 (Seven Years' W.), and Fr. by Blücher, 1813.

Lierre, Belgium. 51N. 4E. Taken by Allies under Marlborough, 1706; destroyed by gun-fire in 1914.

Ligny, Belgium. 50N. 4E. Def. of Blücher by Napoleon, June 16, 1815.

Lille, France. 50N. 3E. Surrendered to Prince Eugène, 1708 (W. of Spanish Succession); Fr. possession since 1713; capt. by Ger. and machinery from factories removed into Germany, 1914; liberated by Allies, Oct. 1918 (G. W.).

Limerick, Ir. 52N. 8W. Besieged by Ireton, 1651; death of latter here from plague, 1652; final surrender to William III., 1691.

Limoges, France. 45N. 1E. Sacked and burnt by Black Prince, 1370.

Lincoln, cap. of county, En. 53N. 0W. Stephen taken prisoner by Empress Matilda's forces, 1141; "Lincoln Fair," fought in streets between Fr. and Eng., 1217; siege by Parliamentarians, 1644.

Linlithgow, cap. of county, Scot. 55N. 3W. Jas. IV. received his mysterious Flodden warning in St. Michael's; murder of Moray, 1570; bp. of Jas. V. and Mary Stuart. (See "Marmion.")

Lisbon, Portugal. 38N. 9W. Earthquake, 1755; Armada sailed from, 1588; tombs of Camoens, who died and was born (?) here; and of Vasco da Gama; assassination of K. Carlos, 1908; Repub. Revolution, 1910.

Lisburn, Antrim, Ir. 54N. 6W. Monument to John Nicholson, the hero of Delhi, who here spent part of his childhood.

Lisieux, France. 49N. 0E. Marriage of the future Henry II. with Eleanor of Guienne, 1152.

Lismore, Cork, Ir. 52N. 7W. Bp. of the philosopher Robert Boyle (1627–91).

Lissa, Silesia, *see* Leuthen.

Lissa Island, Yugo-Slavia. 43N. 16E. In English possession, 1810–15; Ital. fleet def. by Austr., 1866 (Seven Weeks' W.).

Liverpool, Lancashire, En. 53N. 2W. Bp. of Mrs. Hemans and Gladstone; the writers Hall Caine, W. Watson, Le Gallienne, and J. A. Noble have been known as the "Liverpool School."

Llanthony, Monmouths., Wa. 51N. 3W. Abbey bought by Walter Savage Landor, where for a while he lived.

Llerena, Spain. 38N. 6W. Fr. cavalry routed by English, 1812.

Loches, France. 47N. 0E. Old royal palace and prison; here were the "cages" invented under Louis XI. by La Balue, who was the first to make trial of one; among other prisoners were Comines, the historian, and Ludovico Sforza, who died in confinement; tomb of Agnes Sorel; bp. of Alfred de Vigny, poet and prose writer (1797–1863).

Lochmaben, Scot. 55N. 3W. Robert Bruce born here, or at Turnberry.

Lodi, Italy. 45N. 9E. Passage of the Adda forced by Napoleon, 1796.

Loftcha, Lovetz, Bulgaria. 43N. 24E. Turks driven from by Russians, 1877.

Loigny-Pouprey, France. 45N. 1E. Army of the Loire def. by the Ger., 1870.

Lombartzyde, Belgium. 51N. 2E. B., July 1917, during third B. of Ypres (G. W.).

Londonderry, cap. of county, Ir. 55N. 7W. Famous siege by James II.'s forces of 105 days, April to August, 1689; Sinn Fein–Orangemen riots, June 1920.

Longueval, France. 50N. 2E. Village changed hands several times during Somme B., 1916; sc. bitter fighting, March–April 1918 (G. W.).

Longworth, Berks, En. 51N. 1W. Bp. of Blackmore, A. of "Lorna Doone."

Longwy, France. 47N. 5E. Taken by Prussians, 1792, 1815, and 1871; capt. by Ger., Aug. 1914, and held for four years (G. W.).

Lons-le-Saunier, France. 46N. 5E. Bp. of Rouget de Lisle, A. of the "Marseillaise."

Loos, France. 50N. 2E. B., Sept.–Oct. 1915, in which Brit. troops sustained great losses in the attempt to isolate Lens from La Bassée.

Loudoun, Ayrs., Scot. 55N. 4W. English def. by Bruce, 1306.

Loughborough, Leicesters., En. 52N. 1W. Great bell of St. Paul's cast at, 1881.

Louth, Lincs, En. 53N. 0E. Tennyson and Sir J. Franklin at grammar school.

Louvain, Belgium. 50N. 4E. Revolt in 1382, and subseq. emig. of many inhab. to England; taken by the Fr., 1792 and 1794; sacked by Ger. invaders, who burned the famous library, Aug. 1914 (G. W.).

Louviers, France. 49N. 1E. Taken by English, 1418 and 1431.

Lovisa, Gulf of Finland. 60N. 26E. Bombarded by English, 1855.

Lowestoft, Suffolk, En. 52N. 1E. Def. of Dutch off coast, 1665; bombarded by Ger. warships and Zeppelin airships in April 1916 (G. W.).

Lowositz, Bohemia. 50N. 13E. Def. of Austr. by Frederick the Great, leading to surrender of Pirna, 1756 (Seven Years' W.).

Lubeck, Germany. 53N. 10E. Former cap. of Hanseatic League; taken by Fr., 1806; bp. of painters Kneller and Van Ostade.

Lucerne, Switzerland. 47N. 8E. Lion of L. hewn out of the rock in commemoration of the Swiss guards who perished at the Tuileries in defence of Louis XVI., Aug. 10, 1792; ass. of lake with William Tell.

Ludlow, Salop, En. 52N. 2W. Death at, of Prince Arthur, Henry VII.'s son, 1502; Milton's "Comus" performed at, 1634.

Lundy Island, Bristol Channel. 51N. 4W. Old stronghold of smugglers and pirates. (See Kingsley's "Westward Ho!")

Luneville, France. 48N. 6E. T. of Peace (Austr. and Fr. Republic), 1801; bombed in G. W. by Ger. though an "open town," Aug. 1914; taken by Ger., Aug., and retaken by Fr., Sept., 1914.

Lutter, Germany. 52N. 10E. Christian IV. of Denmark def. by Tilly (Thirty Yrs'. W.).

Lutterworth, Leicesters., En. 52N. 1W. Wyclif rector, 1374 to his death, 1384; he was buried here, but his ashes were afterwards scattered.

Lutzen, Saxony. 51N. 12E. Def. of Wallenstein by Gustavus Adolphus, and death of latter, 1632 (Thirty Years' W.); def. of Allies by Napoleon, 1813.

Luzarches, France. 48N. 1E. Ancient royal res. of Merovingian kings.

Lyme Regis, Dorsets., En. 50N. 2W. Besieged by Prince Maurice, April–June 1644; landing of Duke of Monmouth, 1685; bp. of Sir G. Somers (1554–1611).

Lyndhurst, Hants, En. 50N. 1W. Stirrup used by Rufus the day he was killed preserved in Queen's House.

Lyons, France. 45N. 4E. Martyrdom of Christians (Pothinus and Blandina), 2nd century; massacre of Huguenots, 1572; destroyed and inhabitants slain by the Convention, 1792; centre of republicanism.

Lys, river, France. 51N. 3E. Sc. protracted B. betw. Allies and Ger., Apr. 1918 (G. W.).

Macon, France. 46N. 4E. Engagement between Fr. and Allies, 1814; bp. of Lamartine, poet (1790–1869).

Madrid, Spain. 40N. 3W. Finally taken from the Moors, 1083; made capital of Spain by Philip II., 1560; taken by the Allies under Wellington, 1812; bp. of Calderon, dramatic poet (1600–81).

Maestricht, Holland. 51N. 5E. Famous subterranean quarries; sacked by Alva, 1576; taken by Kléber, 1794; Dutch possession since 1839. (See Motley, op. cit.)

Magdeburg, Saxony. 52N. 11E. Tombs of Otho the Great and his English wife Editha; 6 months' siege by Wallenstein, 1629; sack and massacre lasting 3 days by Tilly, 1631 (Thirty Years' W.); occ. by the Fr., 1806.

Magenta, Italy. 45N. 8E. Austr. def. by Fr. and Sardinians, 1859.

Magus Muir, Fife, Scot. 56N. 2W. Archbishop Sharpe murdered, 1679.

Maidenhead, Berks, En. 51N. 0W. Skirmish between forces of Rich. II. and Hen. IV., 1400; meeting between Charles I. and his children at "The Greyhound," 1647.

Maiden Way, old Roman road, running north through Westmoreland, Cumberland, and Northumberland.

Maidstone, Kent. 51N. 0E. Stormed by Fairfax, 1648; bp. of Hazlitt (1778–1830).

Mainz, Germany. 50N. 8E. Taken by Fr., 1792; capit. to Prussians, 1793; since, in turn, Fr. and Ger. possession; bp. of Gutenberg, printer, b. 1400.

Majorca, Balearic Islands. 39N. 3E. Captured from Spaniards by Sir John Leake, 1706; taken by Fr., 1715.

Malaga, Spain. 36N. 4W. Taken by Ferdinand and Isabella, 1487.

Malakoff, Sebastopol, Crimea. 44N. 33E. Fort stormed by the Fr., 1855.

Maldon, Essex, En. 51N. 0E. Def. of East Saxons by Danes, and death of Byrthnoth, 991, commem. in a contemp. ballad, "one of the pearls of Old English poetry."

Malines, Belgium. 51N. 4E. 14th-century cathedral destroyed and city taken by the Ger. invaders, Aug. 1914 (G. W.).

Malmedy, Belgium. 50N. 6E. Ceded to Prussia, 1814, becoming later a most important strategic centre. Restored to Belgium after G. W.

Malmesbury, Wilts, En. 51N. 2W. Aldhelm, first abbot, 7th century; William of M., historian, cir. 1095–1143; grave of King Athelstan; bp. of Hobbes (1588–1679).

Malplaquet, France. 50N. 3E. Fr. def. by Marlborough and Prince Eugène, 1709.

Malta, Mediterranean. 35N. 14E. Given to the Knights of S. John by Charles V., 1530; taken by Fr., 1798; British possession since 1814. Elected Legislative Assembly granted, 1920.

Mametz Wood, France. 50N. 2E. Sc. desperate fighting in Somme B., July 1916 (G. W.).

Man, Isle of, Irish Sea. 54N. 4W. Former property of Earls of Derby and Dukes of Athol, bought by crown, 1829.

Mancha, La, Spain. 37N. 3W. Country of Don Quixote.

Manchester, Lancs, En. 53N. 2W. Bp. of De Quincey (1785–1859).

Mannheim, Germany. 49N. 8E. Sacked in turns by Bavarians and Fr., 1622–1689; taken again by Fr., 1795.

Manor, Peebles, Scot. 55N. 3W. Cottage and grave of Scott's "Black Dwarf"; traditional site of "Macbeth's Castle."

Manorbier, Pembrokes., Wa. 51N. 4W. Bp. of Giraldus Cambrensis, historian.

Manresa, Spain. 41N. 1E. Taken and burnt by Fr., 1811.

Mans, Le, France. 48N. 0E. Vendéans def., 1793; Fr. def., 1871 (Franco-German W.); bp. of Henry II.

Mantes, France. 48N. 1E. Burnt by William the Conqueror, who here met with the injury from which he died, 1087.

Mantua, Italy. 45N. 10E. Ruled by the Gonzagas, 1328–1708; taken by Napoleon, 1797; by Austr., 1814; restored to Italy, 1866; crusade agst. Trks. preached at Congress of, 1459; coalition agst. France, Congress, 1791.

Marburg, Prussia. 46N. 15E. Conference of reformers, 1529; William Tyndale, translator of the Bible, a student at.

Marchfeld, Austria. 48N. 16E. Def. of Ottocar, K. of Bohemia, by Rudolf of Hapsburg, 1278; the house of Hapsburg has since been that of Austria.

Marengo, Italy. 44N. 8E. Austr. def. by Napoleon, 1800.

Marienthal, Mergentheim. 49N. 9E. Turenne def., 1645 (Thirty Years' W.).

Marignano, Melegnano, Italy. 45N. 9E. Swiss def. by Francis I. (B. of the Giants), 1515, Austr. def., 1859.

Market Drayton, Salop, En. 52N. 2W. Yorkist vict. at Bloreheath near, 1459.

Market Harborough, Leic., En. 52N. 0W. Headqrs. of Chas. I. on the eve of Naseby, 1643. (See novel by Whyte Melville.)

Marlow, Great, Bucks, En. 51N. 0W. Shelley resident at, 1817.

Marne, river, France. 49N. 2E. Allied victories in G. W., Sept. 1914, July 1918; the first saved Paris and the Channel ports, the second marked the turning-point in the final Ger. offensive.

Marsaglia, Italy. 44N. 7E. Def. of English and Allies by Marshal de Catinat, 1693 (W. of Louis XIV.).

Marsala, Sicily. 37N. 12E. Landing of Garibaldi and his "Thousand," 1860.

Marseilles, France. 43N. 5E. Suffered under the Reign of Terror; sc. sanguinary riot on the return of the Bourbons, 1813; bp. of Thiers, historian and politician (1797–1877).

Marston Moor, York, En. 53N. 1W. Def. of Royalists under Rupert, 1644.

Masurian Lakes, Germany. 54N. 20E. Russian armies heavily def. and expelled from E. Prussia, Feb. 1915 (G. W.).

Maubeuge, France. 50N. 3E. Capt. by Ger., Sept. 1914; recapt. by Brit. in the last great B. of the war, which turned Scheldt positions, and divided the Ger. armies into two parts, one on each side of the Ardennes (G. W.).

Mauchline, Ayrs., Scot. 55N. 4W. Burns married to Jean Armour, 1788; Mossgiel Farm, the poet's res. for a while, is near; sc. "Jolly Beggars" and "Holy Fair."

Mayfield, Staffords., En. 53N. 1W. House where More wrote most of "Lalla Rookh."

Mayfield, Sussex, En. 51N. 0E. Palace of Sir Thomas Gresham, visited by Elizabeth.

Meaux, France. 48N. 2E. T., terminating Albigensian W., 1229; massacre of Huguenots, 1572; Bossuet made bishop, 1681.

Medina de Rio Seco, Spain. 41N. 5W. Span. def. by Fr. (Penin. W.), 1808.

Medmenham, Bucks, En. 51N. 0W. "Hell Fire Club" of mock Franciscans, of which Wilkes was a member, formed in 18th cent.

Meissen, Saxony. 51N. 13E. Famous porcelain factory, f. 1710, the first in Europe; Gellert and Lessing students at.

Melos, island, Greek Archipelago. 36N. 24E. Famous statue of Venus (Louvre) found on, 1820. (See Smith, "Classical Dict.")

Melrose, Roxburghs., Scot. 55N. 2W. Burial-place of the heart of Bruce, of the Douglases, among them the hero of Otterburn, of Michael Scott, the wizard, etc. (See "Lay of the Last Minstrel.")

Melun, France. 48N. 2E. Royal res. of early Capétiens; taken by Du Guesclin, 1358; by Eng., 1420; revolt instig. by Joan of Arc, and capitulation of Eng., 1430.

Memmingen, Bavaria. 47N. 10E. Austr. def. by Moreau, 1800.

Menin, Belgium. 50N. 3E. Sc. of the most bitter fighting throughout the G. W. between Brit. and Ger. armies. Lost by Brit. 1914, recapt. Oct. 1918.

Mentana, Italy. 42N. 12E. Garibaldians def., 1867.

Merton, Surrey, En. 51N. 0W. Cynewulf, K. of the W. Saxons, attacked in his house and slain, 785; Ethelred def. by Danes and mortally wounded, 871; statutes of, 1235; Becket, and Walter de Merton, f. of Merton Coll., Oxford, were educated in old priory.

Messina, Sicily. 38N. 15E. Sicilian Vespers, 1282; bombarded by Neapolitans, 1848; surr. to Ital. troops, 1861; destroyed by earthquake, 1908.

Messines, France. 50N. 2E. Battle of, June 1917 (G. W.).

Methven, Perths., Scot. 56N. 3W. Robert Bruce def., 1306.

Metz, Lorraine. 49N. 6E. Fr. possession, 1552–1870; capitulation of Marshal Bazaine, 1870 (Franco-German W.).

Meudon, France. 48N. 2E. Rabelais curé at, 1545.

Meulan, France. 49N. 1E. Taken by English, 1346; by Du Guesclin, 1363.

Mezieres, France. 49N. 4E. Held by Bayard against Charles V.'s army, 1521; held against Allies, 1815; capit., 1870–71. Taken by Ger., Sept. 1914; retaken by the American troops, Nov. 1918 (G. W.).

Middelburg, Zealand. 51N. 3E. Taken from the Spaniards by Dutch, 1574; by the Fr., 1795; by English, 1809; the microscope invented at by Jansen. (See Motley, op. cit.)

Milan, Italy. 45N. 9E. Edict in favour of Christians issued by Constantine, 313; head of Lombard League from 1167; old reigning families: Della Torre, Visconti, Sforza; occ. the Fr., 1796; cap. of Austro-Ital. dominions, 1815–59 (B. of Magenta).

Milazzo, Sicily. 38N. 13E. Neapolitans def. by Garibaldi, 1860.

Milford, Wales. 51N. 5W. Landing of Richmond (Hen. VII.) before Bosworth, 1485.

Millesimo, Italy. 44N. 8E. Austr. def. by Napoleon, 1796.

Milston, Wilts, En. 51N. 1W. Bp. of Addison (1672–1719).

Mincio, river, Italy. 45N. 10E. Passage forced by Brune, 1800; Austr. def. by Beauharnais, 1814.

Minden, Prussia. 52N. 8E. Fr. def., 1759 (Seven Years' W.).

Minorca, Balearic Islands. 39N. 4E. In hands of English and Fr. in turns from 1708; Spanish possession since 1782.

Missolonghi, Greece. 38N. 21E. Besieged by Turks, 1821–2, and 1825–6, when it was taken by storm; here Byron died, 1824.

Mohrungen, Prussia. 53N. 19E. Russians def. by Bernadotte, 1807.

Mollwitz, Prussia. 51N. 17E. Austr. def. by Frederick the Great, 1741.

Monastier, France. 44N. 3E. (See Stevenson, "Travels with a Donkey.")

Monastir, Yugo-Slavia. 41N. 21E. Ceded by Turkey to Serbia in 1913. Taken by the Bulg., Dec. 1915; retaken by Allies, Nov. 1916 (G. W.).

Moncontour, France. 46N. 0W. Huguenot def., 1569.

Mondovi, Italy. 44N. 7E. Sardinians def. by Napoleon, 1796.

Monmouth, Wa. 51N. 2W. The chronicle of Geoffrey of M. (? 1100–54) was the chief source of Arthurian legend; bp. of Henry V.

Mons, Belgium. 30N. 3E. Sc. the most famous B. fought by Brit. "Contemptibles" (i.e. pre-war regular troops) in the G. W., Aug. 23, 1914.

Montargis, France. 48N. 2E. Old tapestries representing tale of dog (hence known as dog of M.) who slew his master's murderer in the lists (see Chanson de Geste of "Macaire"); court of Renée de France, daughter of Louis XII.

Montauban, France. 44N. 1E. Held by the Huguenots for three months, 1621; taken by Richelieu, 1629; suffered from the "dragonnades" under Louis XIV.

Montbeliard, France. 47N. 6E. Bp. of Cuvier, the naturalist (1769–1832).

Monte Aperto, Italy. 44N. 11E. Def. of Florentine Guelphs by Ghibellines, 1260.

Montebello Casteggio, Italy. 44N. 9E. Def. of Austr. by Fr., 1800 and 1859.

Montenotte, Italy. 44N. 8E. Austr. def. by Napoleon, 1796.

Montereau, France. 48N. 2E. Duke of Burgundy assassinated, 1419; Allies defeated by Napoleon, 1814.

Montgomery, Wa. 52N. 3W. Bp. of George Herbert (1593–1633).

Montilla, Spain. 37N. 4W. Bp. of Gonzalvo di Cordova (1443–1515), the Great Captain.

Montmedy, France. 49N. 5E. Taken by Ger., 1815; and 1870 (Franco-Ger. W.).

Montmirail, France. 49N. 4E. Allies def. by Napoleon, 1814.

Montpellier, France. 43N. 3E. Petrarch a student at; Rabelais doctor of medicine at, 1531; bp. of Comte (1798–1857).

Montrose, Forfars., Scot. 56N. 2W. Port of depart. of Old Pretender after the failure of 1715; Johnson at, 1773; ass. Wishart; bp. of the "great" marquis.

Mont St. Michel, France. 48N. 1W. Besieged in vain by Hen. V.; Order of St. Michel f. by Louis XI., 1469.

Monza, Italy. 45N. 9E. Ancient Lombard capital; the Iron Crown preserved at.

Morat, Switzerland. 46N. 7E. Famous Swiss vict. over Charles the Bold of Burgundy, 1476, one of "true glory's stainless victories." (See "Childe Harold," Cant. III.)

Morazzone, Italy. 45N. 9E. Garibaldi, after long resistance to superior numbers, retreated to Arona, 1848.

Morella, Spain. 40N. 0W. Taken by Carlist general Cabrera, 1838; retaken by Espartero, 1840 (Carlist W.).

Morlaix, France. 48N. 3W. Bp. of Gen. Moreau, and of Emile Souvestre (1806–54).

Moronvilliers, France. 49N. 4E. Bs. for possession of the massif, Sept. 1914, July 1917 (G. W.).

Mortara, Italy. 45N. 8E. Piedmontese driven from by Austr., 1849 (Italian Rising).

Mort Homme, fort, Verdun. 49N. 5E. Bs., Apr.–May 1916, Ger. repulsed with great losses (G. W.).

Mortimer's Cross, Hereford, En. 52N. 2W. Lancastrians def., 1461.

Mortlake, Surrey, En. 51N. 0W. Bp. of famous Dr. Dee, the alchemist (1579–1651), and grave of Partridge, the almanac-maker, satirised by Swift (1644–1715).

Morval, France. 50N. 2E. Bs., Sept. 1916, March 1918 (G. W.).

Moscow, Russia. 55N. 37E. Former capital; czars crowned at; entry of Napoleon and burning of city, 1812; revolution, March 1917; city became centre of Bolshevik Government, March 1918.

Mossgiel, Ayrs., Scot. 55N. 4W. Res. of Burns, 1784–86.

Moulins, France. 46N. 3E. Assembly convened by Catherine de Médicis, and famous ordinance passed for the reform of the

administration of justice, etc., 1566. (See Sterne's "Sentimental Journey.")

Moy, Loch, Inverness, Scot. 57N. 4W. Prince Charles at, saved by ruse of Lady Macintosh, 1746.

Mudros, island, Greece. 39N. 25E. Sea-base of Brit. forces in Gallip. Campaign, 1915; Allied-Turkish armistice signed, Oct. 1918 (G. W.).

Muhlberg, Saxony. 51N. 13E. Protestants def. by Charles V., 1547.

Mull, Argylls., Scot. 56N. 6W. Dr. Johnson on, 1773.

Munden, Hanover. 51N. 9E. Taken by Tilly, 1626; occ. Fr., 1756 and 1805.

Munich, Bavaria. 48N. 11E. Taken by Swedes, 1632; thrice by Austr., 1704–43; by Fr., 1800; riots, Nov. 1918, at close of G. W., and Bavarian Republic declared.

Munster, Westphalia. 51N. 7E. Suffered during Thirty and Seven Years' W.; T. of Westphalia (close of Thirty Years' W.) signed at, 1648.

Murmansk, Russia. 69N. 35E. Brit. Exped. Force landed, 1918; evacuated, May 1919 (G. W.).

Najera, Spain. 42N. 2W. Du Guesclin def. by Black Prince, 1367 (B. of Navarete).

Nairn, cap. of county, Scot. 57N. 3W. D. of Cumberland at, on eve of Culloden, 1746; bp. of Grant, the explorer.

Namur, Belgium. 50N. 4E. Fr. possession, 1701–12; bombarded by Allies, 1704; taken by the Ger., Aug. 1914, liberated 1918 (G. W.).

Nancy, France (Lorraine). 48N. 6E. Heroic defence by Swiss against Charles the Bold, Duke of Burgundy, killed besieging, 1477; res. and tomb of Stanislas, K. of Poland, afterwards D. of Lorraine. (See Scott, "Anne of Geierstein.") B., Aug. 1914, involving struggle for Grand Couronne de Nancy, and brilliant Fr. counter-attack, Aug. 25; B. ended, Sept. 11; city afterwards often bombarded by aircraft (G. W.).

Nantes, France. 47N. 1W. Celebrated edict signed by Henri IV., 1598; sc. Carrier's "Noyades" and other atrocities; Cathelineau, Vendéan leader, killed during attack on, 1793; bp. of Fouché, of revolutionary celebrity; of Jules Verne (1828–1905).

Nantwich, Cheshire. 53N. 2W. Siege by Royalists, 1644; Royalists def. by Lambert, 1659.

Naples, Italy. 40N. 14E. Part of former kingdom of the Two Sicilies. Joseph Buonaparte king, 1806; Murat king, 1808; Bourbons finally overthrown by Garibaldi, 1860; insurrection against Span. rule headed by Masaniello, 1647.

Narbonne, France. 43N. 3E. Order for arrest of Cinq-Mars signed by Louis XIII., 1642. (See A. de Vigny, "Cinq-Mars.")

Narotch, lake, Russia. Austr.-Ger. Bs., March and April 1916, results indecisive.

Narva, Esthon. 59N. 28E. Russ. def. by Chas. XII., 1700; taken by Peter the Great, 1704 (see Voltaire, op. cit.).

Naseby, Northamptons., En. 52N. 0W. Royalists def., 1645.

Navarino, Greece. 36N. 21E. Turko-Egyptian fleet destroyed by English and Allies, 1827.

Neanderthal, Prussia. 51N. 7E. Skeleton of prehistoric man found, 1857.

Neerwinden, Belgium. 50N. 5E. Wm. III. def. by Fr., 1693; Fr. def. by Allies, 1793.

Neisse, Silesia. 50N. 17E. Taken by Fredk. the Great, 1741; by Jérome Bonaparte, 1807.

Neuilly, France. 48N. 2E. T. of, Nov. 27, 1919, whereby Bulg. def. in the G. W. gave up all claims to Macedonia and Thrace.

Neuve Chapelle, Belgium. 51N. 3E. Brit. vict. over Ger., March 1915.

Neuwied, Rhenish prov. 50N. 7E. Vict. of Fr. over Austr., 1796, 1797.

Neville's Cross, Durham, En. 54N. 1W. David Bruce def. and made prisoner, 1346.

Nevin, Carnarvons., Wa. 52N. 4W. Festival and pageant held by Edward I. in honour of final subjugation of Wales, 1284.

Newark-upon-Trent, Notts, En. 53N. 0W. Death of King John at, 1216; thrice besieged during Civil War.

Newbury, Berks, En. 51N. 1W. Royalists forced to retreat and Falkland killed, 1643; indecisive action, 1644.

Newcastle-upon-Tyne, Northumberland, En. 54N. 1W. Edw. I. recvd. homage of Baliol, 1292; taken by Scot. army, 1640 and 1644; Chas. I. prisoner at, 1646–7.

New Forest, Hants, En. 50N. 1W. William Rufus killed in, 1100.

Newhaven, Edinburgh, Scot. 55N. 3W. (See C. Reade, "Christie Johnstone.")

Newport, Isle of Wight. 50N. 1W. Carisbrooke Castle near; negotiations between Charles and Parliamentarians, 1648.

Newstead, Notts, En. 53N. 1W. Sometime res. of Lord Byron. (See his two poems.)

Newton-by-Usk, Brecon, Wa. 52N. 3W. Bp. of Henry Vaughan, the poet (1622–95).

Nice, Italy. 43N. 7E. Fr. possession, 1792–1814; finally ceded to France by Sardinia, 1860; bp. of Garibaldi (1807–82).

Niemen, river, Russia. 55N. 21E. Celeb. interview betw. Napoleon and Emp. Alexander on island of, resulting in Peace of Tilsit, 1807; passage of Fr. army, 1812.

Nieuport, Belgium. 51N. 2E. Vict. of Dutch over Spaniards, 1600; three times taken by Fr., 1745–94; defended by Belg. agst. large Ger. invading army, 1914; Bs., July 1917, Oct. 1918 (G. W.).

Nimeguen, Holland. 51N. 5E. Peace congress (France, Holland, Spain, Austria), 1678–9.

Nimes, France. 43N. 4E. Celeb. amphitheatre and other Roman remains; sc. fierce religious conflicts, 1791 and 1815; bp. of Guizot, statesman and historian (1787–1874), and of Alphonse Daudet, novelist (1840–97).

Niort, France. 46N. 0W. Bp. of Madame de Maintenon.

Nish, Yugo-Slavia. 43N. 59E. Bp. of Constantine the Great. Taken by Bulgars from Serbs., 1915; recaptured by Allies, Oct. 1918 (G. W.).

Nogent-le-Retrou, France. 48N. 0E. Remains of palace, and tomb of Henri IV.'s great minister, Sully (1560–1641); Ger. vict. (Franco-Prussian W.).

Nohant, France. 46N. 1E. Home of George Sand (1804–76).

Nola, Italy. 40N. 14E. Bp. of Giordano Bruno, philosopher (1548, burnt 1600).

Norham, Northumberland, En. 55N. 2W. Sc. old Border warfare; K. John and Edward I. at; besieged by James IV., 1497, taken by him, 1513. (See Scott's "Marmion.")

Northallerton, Yorks, En. 54N. 1W. Near was fought the B. of the Standard, when David I. of Scotland was def., 1138.

Northampton, cap. of county, En. 52N. 0W. Barons swore homage to Empress Matilda, 1131; T. of, establishing independence of Scotland, 1328; Henry VI. def. by Warwick and made prisoner, 1460; held by Parliamentarians during Civil W.; Holmby House near, Charles I.'s prison, 1647.

Norwich, Norfolk, En. 52N. 1E. Res. and grave of Sir T. Browne; Nelson educ. at grammar school; bp. of Greene, the dramatist, and Harriet Martineau; early home of Elizabeth Fry. (See Borrow, "Lavengro.") Remains of nurse-martyr Edith Cavell interred in Cathedral.

Nottingham, cap. of county, En. 52N. 1W. Roger Mortimer seized and carried to his death, 1330; here Charles I. raised his standard, 1642; castle held for Parliamentarians by Colonel Hutchinson.

Novara, Italy. 45N. 8E. Piedmontese def., 1849 (Italian Rising).

Novi, Italy. 44N. 8E. Fr. def. by Russians and Austr. under Suvarov, and Joubert killed, 1799.

Noyon, France. 49N. 2E. Charlemagne crowned, 768; Hughes Capet elected king, 987; bp. of Calvin (1509–64). Capt. by Ger., Sept. 1914; occ. Fr., March 1917; retaken by Ger., March 1918, and evac. by them, Aug. 1918 (G. W.).

Nuneaton, Warwicks., En. 52N. 1W. "George Eliot" here at school.

Nuremberg, Bavaria. 49N. 11E. Watches (Nüremberg eggs), globes, air-guns, etc., invented; splendid specimens of work by sculptors Krafft, Stoss, and Vischer; T. (Catholics and Protestants), 1532; fierce fighting between Wallenstein and Gustavus Adolphus, 1532; bp. of Albert Dürer and Hans Sachs, one of the "Meistersingers."

Ocana, Spain. 39N. 3W. Def. of Spaniards by Fr., under Soult, 1809.

Ochiltree, Ayr, Scot. 55N. 4W. Bp. of Geo. Douglas Brown; sc. his "House with the Green Shutters" is laid here.

Odense, Fünen. 55N. 10E. Bp. of Hans Andersen (1805–75).

Odessa, Russia. 46N. 30E. Bombarded by Anglo-Fr. fleet, 1854. After Russ. revol. began, the Germans advanced through Ukraine and captured the town, March 1918. Taken by Denikin from the Bolsheviki in 1919, but lost to the Soviet soon afterwards.

Offley, Herts, En. 51N. 0W. Reported grave of King Offa, d. 796.

Olmutz, Moravia. 49N. 17E. Sacked during Thirty Years' W.; besieged by Frederick the Great (Seven Years' W.); Lafayette state prisoner at, 1792–97.

Olney, Bucks, En. 52N. 0W. Res. of Cowper, and where he wrote "John Gilpin."

Oltenitza, Rumania. 44N. 26E. Russ. def. by Trks. (Crimean W.), 1853.

Oporto, Portugal. 41N. 8W. Sc. frequent insurrections; taken from the Fr. by Wellington, 1809; rose against usurper Miguel, 1828; headqtrs. of Dom Pedro, 1832–3.

Oppenheim, Rhenish prov. 49N. 8E. Suffered during Thirty Years' W.; taken by Fr., 1792 and 1794.

Orange, France. 44N. 4E. Triumphal arch and other fine Roman remains.

Orleans, France. 47N. 1E. Attacked by Attila, 450, and taken by Clovis, 486; besieged by English and delivered by Joan of Arc, 1428–9; taken by Mademoiselle de Montpensier (Fronde W.), 1652; occ. by Germans, 1870.

Orthez, France. 43N. 0W. Froissart at, 1388; Soult def. by Wellington near, 1814.

Ostend, Belgium. 51N. 2E. Besieged by Span., July 1601–Sept. 1604; surrend. to Allies, 1706; taken by Fr., 1745, 1792, and 1793; bombrd. by Engl., 1798. Occ. Brit. marines after fall of Antwerp (Oct.); Allied retreat along sea-front to town (Oct.); Ger. entered, Oct. 9, 1914; town became import. base for U-boats; daring attempt by Brit. force to close harbour by sinking old cruiser "Vindictive" (Apr. 1918); rec. Belg., Oct. 1918 (G. W.).

Ostrolenka, Russia. 53N. 21E. Russians def. by Oudinot, 1807; by insurgent Poles, 1831; by Trk., 1853 (Crimean W.). Taken by Ger., Aug. 1915 (G. W.).

Ostrovno, Russia. 48N. 27E. Russ. corps def. by Ney and Prince Eugène, 1812.

Ostrovo, lake, Macedon, Greece. 40N. 21E. Bulg.-Serb. Bs., Aug.-Sept. 1916.

Oswestry (Oswald's Tree), Salop, En. 52N. 3W. St. Oswald, K. of Northumb., slain in B. agst. Penda, 642; taken and burnt by K. John, and later by Llewellyn; taken by Parliamentarians, 1644.

Otranto, Italy. 40N. 18E. Taken and inhabitants massacred by the Trk., 1480. (See Horace Walpole, "Castle of O.")

Otterburn, Northumberland, En. 55N. 2W. Famous B. commemorated in old ballad; Hotspur made prisoner and Douglas slain.

Ottery St. Mary, Devons., En. 50N. 3W. Res. awhile of Sir W. Raleigh; bp. of Coleridge (1772–1834). (The Clavering St. Mary of Thackeray's "Pendennis.")

Oudenarde, Belgium. 50N. 3E. Taken by Marlborough, 1706; Fr. def. by, 1708.

Ourcq, river, France. 48N. 3E. Ger. crossed, Sept. 1914 and June 1918, finally thrown back in B., July 23–Aug. 2, 1918 (G. W.).

Oviedo, Spain. 43N. 5W. Taken by Ney, 1809; taken and retaken later during Penin. W.

Ovillers, France. 50N. 2E. Sc. desperate fighting in Somme B., 1916.

Oxford, En. 51N. 1W. First colls. f., Balliol, Merton, and University, latter half of 13th century; Edmund Ironside d., or killed here, accord. to some historians, 1016; Empress Maude besieged, 1142; "Provisions of Oxford" drawn up by "Mad Parliament," 1258; Ridley and Latimer martyred, 1555, Cranmer, 1556; surrend. to Parliamentarians, 1646; bp. of Rich. I. and John. Univers. opened to women students, 1920.

Paderborn, Westphalia. 51N. 8E. Charlemagne held several diets here; his headquarters during the war with the Saxons.

Padua, Italy. 45N. 11E. Dest. in turns by Alaric and Attila; restored by Charlemagne; Carrara were rulers after 1318; taken by Venice, 1405; Austr. possess., 1797–1805, 1814–66, when incorp. in kingdom of Italy.

Palermo, Sicily. 38N. 13E. Sicilian Vespers, 1282; revolt against Bourbon rule, 1820, 1848; freed by Garibaldi and his "Thousand," 1860.

Palestrina, Italy. 41N. 12E. Neapolitans routed by Garibaldi, 1849.

Palestro, Italy. 45N. 9E. Def. of Austr. by Piedmontese and Fr., 1859.

Pallas, Longford, Irish Free State. 52N. 8W. Bp. of Oliver Goldsmith (1728–74).

Palos, Spain. 37N. 6W. Old port where Columbus embarked for his great voyage.

Pampeluna, Spain. 42N. 1W. Anct. cap. of Navarre; taken by Charlemagne, 778; taken and retaken later by Fr. and Spaniards; Loyola wounded during defence of, 1521; sc. conflicts during Civil W. (1831–42).

Paris, France. 48N. 2E. Bastille taken, 1789; occ. Allies, 1814; entry of Louis XVIII., 1815; revol. and Louis Philippe K., 1830–48; coup d'état, 1851; invested by Ger. army, Sept. 1870–Jan. 1871; insurrect. and gov. of Commune, 1871. (See Lytton, "The Parisians"; Daudet, "Robert Helmont"; Zola, "The Downfall"; Erckmann-Chatrian, "The Plébiscite.") First plenipotent. Session of Inter-Allied and Assoc. Powers, June 1919; Peace Conference, 1919; T. of Versailles, ratified Jan. 10, 1920; T. of St. Germain, ratified July 16, 1920; T. of Neuilly, ratified Aug. 9, 1920 (G. W.).

Parma, duchy and town of, Italy. 44N. 10E. Town besieged by Fredk. II., 1245 and 1248; subseq. under rule of the Correggio, Este, Visconti, the Pope, and Farnese.

Passau, Bavaria. 49N. 13E. Suffered during wars of 1808 and 1809.

Passchendaele, Belg. 50N. 4E. Bs., during 3rd B. of Ypres, Oct. 12, Oct. 26–Nov. 6, 1917; great Brit. losses, but place held (G. W.).

Patay, France. 48N. 2E. Eng. def. by Joan of Arc and Richemont, and Talbot made prisoner, 1429; engagements between Fr. and Ger., 1870.

Pau, France. 43N. 0W. Former capital of Béarn; bp. of Jeanne d'Albret and her son, Henri IV., and of Bernadotte.

Pavia, Italy. 45N. 9E. Anct. cap. of Lombards from 584–775, when delivered into Charlemagne's hands; Francis I. def. under its walls and taken prisoner, 1525; taken by Fr., 1796; bp. of Lanfranc, cir. 1005–1089.

Peel, Isle of Man. 54N. 4W. (See Scott, "Peveril of the Peak.")

Pembroke, cap. of county, Wa. 51N. 4W. Taken by Cromwell, 1648; bp. of Henry VII.

Peniscola, Spain. 40N. 0E. In possession of Fr., 1811–14.

Penshurst, Kent, En. 51N. 0E. Bp. of Sir Philip and Algernon Sidney.

Penzance, Cornw., En. 50N. 5W. Burned by small force of Span., 1595; sacked by Fairfax, 1646; bp. of Sir Humphrey Davy.

Perigord, France. 45N. 0E. Bp. of Montaigne, essayist (1533–92).

Perigueux, France. 45N. 0E. Suffered during Hundred Years' W. and the Fronde.

Peronne, France. 49N. 2E. Charles the Simple a prisoner here before his death; Louis XI. held pris. by Duc de Bourgogne, and forced to sign treaty, 1468; retaken by, 1477; treaty signed by nobles of Picardy, the beginning of the Ligue, 1576; taken by Ger., 1871. Occ. Ger., 1915; by Allies during great Ger. retreat of 1917; recapt. March 1918, but brilliantly stormed by Australians, Sept. 1918 (G. W.).

Perpignan, Pyrenees. 42N. 2E. Old cap. of Roussillon; taken by Fr., 1475; in turns Span. and Fr. possession, 1493, 1642.

Perth, cap. of county, Scot. 56N. 3W. Famous sermon on "Idolatry" by Knox, 1559; Jas. I. of Scot. assass., 1437; Gowrie conspiracy, 1600; Chevalier proclaimed Jas. VIII., 1715, 1745. (See "Fair Maid of Perth.")

Perugia, Italy. 43N. 12E. Seven years' siege by Goths, 6th cent.; later in possess. of Lombards; tkn. from Pope by Condottiere Forte-Braccio, 1416; possess. disputed by the Oddi and Baglioni, 15th-16th cent.; papal possess. till 1860. (See Matarazzo's "Chronicles.")

Pesaro, Italy. 43N. 12E. Destroyed by Totila, 6th century; bp. of Rossini.

Peschiera, Italy. 45N. 10E. One of the Quadrilateral; tkn. in turns by Fr. and Allies, 1796–1801; by Sardin. and Austr., 1848.

Peterborough, Northampton, En. 52N. 0W. Ass. Hereward the Wake; Queen Catherine of Aragon buried in cathedral, 1536; grave of Mary Queen of Scots, 1587–1612; portrait of "Old Scarlett" who buried both; Cromwell at, 1643.

Peterwardein, Yugo-Slavia. 45N. 19E. Soldiers assembled by Peter the Hermit for first crusade; vict. of Prince Eugène over Trk., 1716; siege by Austr. and capitulation of Hungarians, 1848, 1849.

Petherton, North, Somerset, En. 50N. 4W. Chaucer appointed forester, 1390–1.

Petrograd (*see* St. Petersburg).

Pevensey, Sussex, En. 50N. 0E. Landing-place of William the Conqueror.

Pezenas, France. 43N. 3W. Taken by Simon de Montfort, 1211; here Molière wrote his "Précieuses Ridicules."

Phalsbourg, France. 48N. 7E. Defended agst. Allies, 1814, 1815; tkn. by Ger., 1870. (See Erckmann-Chatrian, "Le Blocus.")

Philiphaugh, Selkirk, Scot. 55N. 2W. Montrose def. by Leslie, 1645.

Philippsbourg, Germany. 49N. 8E. Sc. freq. sieges, 1633–1734; Marshal de Berwick killed, 1734; taken by Fr., 1799.

Piacenza, Italy. 45N. 9E. First crusade preached at Council, 1095; the Scotti in power from 1254; passed to Visconti, 1332–1447; sacked by Sforza, 1447; possession in turns of the Pope and Farnese from 1511; def. of Franco-Spanish forces by Austro-Sardinian, 1746; occ. Fr., 1799, 1800.

Piave, river, Italy. 45N. 12E. Sc. desperate Allied resistance to Austro.-Ger. armies, Nov. 1917, June 1918; overwhelming Allied vict., Oct. 1918 (G. W.).

Picquigny, France. 49N. 2E. William Longsword assassinated, 942; T. between Edw. IV. and Louis XI., 1457.

Pidavro (Epidaure), Greece. 37N. 2E. Nat. cong. to proclaim Greek independence, 1822.

Pilkem, Belg. 50N. 2E. Bs. between Allies and Germany, July 1917 (G. W.).

Pilsen, Czecho-Slovakia. 49N. 13E. Taken by Ziska (Hussite W.), by Mansfeld (Thirty Years' W.); headquarters of Wallenstein, 1633–4.

Pinerolo, Pignerol, Italy. 44N. 7E. Prison of Man with the Iron Mask, 1666–86.

Pinkie, Midlothian, Scot. 55N. 2W. Scots def. by Protector Somerset (known also as B. of Musselburgh), 1547; last B. between English and Scots.

Pisa, Italy. 43N. 10E. Supporter of the Ghibelline cause; under successive masters from 1361; famous church council, 1409; bp. of Galileo (1564–1642).

Pistoia, Italy. 43N. 10E. Passed 1406 into power of Florence; Murat def. by Austr., 1815; bp. of Cino, poet and jurisconsult, 13th-14th centuries.

Pitgaveny, Elgin, Scot. 57N. 3W. K. Duncan murdered at, 1040.

Plescow, Pskov, Russia. 57N. 28E. Besieged by Gustavus Adolphus, 1615.

Plevna, Bulgaria. 43N. 24E. Osman Pasha surrendered to Russians after siege of 143 days, 1877 (Russo-Turkish W.).

Ploegsteert, Belgium. 50N. 2E. Furious Bs. between Allies and Ger., June 1917, Apr. 1918, Sept. 1918 (G. W.).

Plymouth, Devons., En. 50N. 4W. Sailing port of Drake, 1572, Sir Humphrey Gilbert, 1583, Hawkins, 1595, the two last never returned; here the admirals assembled to await Armada, 1588; "Pilgrim Fathers" left in 1620; in hands of Parliamentarians during Civil W.; bp. of Hawkins.

Plympton, Devons., En. 50N. 4W. Prince Maurice at, 1643; taken by Essex, 1644; bp. of Sir Joshua Reynolds (1723–92).

Poelcappelle, Belgium. 50N. 2E. In G. W. sc. heavy fighting, especially Oct. 1914, April 1915, Oct. 1917, Sept. 1918.

Poitiers, France. 46N. 0E. Alaric II. def. and killed by Clovis at Vouillé near, 507; Saracen power crushed by Charles Martel near, 732; K. John def. by Black Prince, 1356.

Pola, Italy. 44N. 13E. Naval vict. of Genoese over Venetians, 1379; formerly the headquarters of the Austr. fleet. Austr. fleet kept inactive in harbour during G. W.; late in the war, Croat officers transfd. their allegiance, but Ital., unaware of this, raided harbour and blew up battleship "Viribus Unitis"; finally occ. Ital., 1918.

Poligny, France. 46N. 5E. A res. of the Counts and Dukes of Burgundy; sc. several sieges from time of Louis XI., 1479 to 1674.

Polotsk, Russia. 55N. 28E. Sc. two engagements between Fr. and Russ. during Moscow campaign, 1812.

Pompeii, Italy. 40N. 14E. Destroyed by eruption of Vesuvius, A.D. 79.

Pontefract, Yorkshire, En. 53N. 1W. Rich. II. murdered, 1400; captured after successive sieges by Lambert, 1649.

Ponthieu, France. 50N. 1E. Harold wrecked off the coast of, and delivered up to William, 1064.

Pontoise, France. 49N. 2E. Here Louis IX. made his vow to undertake a crusade; taken in turns by English and Fr. during Hundred Years' W.

Pont Valain, France. 47N. 0E. English def. by Du Guesclin, 1370.

Portisham, Dorsets., En. 50N. 2W. Bp. of Nelson's Hardy, vice-admiral (1769–1839).

Portland, Dorset, En. 50N. 2W. Three days' naval fight betw. Blake, Deane and Monk, and the Dutch under Tromp, De Ruyter and Evetzen; latter def., 1653.

Portsmouth, Hants, En. 50N. 1W. Duke of Buckingham assass. by Felton, 1628; Chas. II. married to Cath. of Braganza, 1661; bp. of Sir W. Besant (1836–1901), and of George Meredith; Dickens born at Portsea.

Possagno, Italy. 45N. 12E. Bp. of Canova, sculptor (1757–1822).

Potsdam, Prussia. 52N. 13E. Tombs of the Hohenzollerns; Sans Souci, res. of Fredk. the Great; bp. of Wilhelm von Humboldt, philologist (1767–1835).

Pozieres, France. 50N. 2E. Sc. brilliant assault, during Somme Bs., by Austral. troops, July 1916 (G. W.).

Prague, Bohemia. 50N. 14E. Taken by Ziska and Hussites, 1419; "Defenestration which began Thirty Years' W.," 1618; Elector Fredk. def., 1620; Austr. def. by Koenigsmarck, 1648; celeb. siege sustained by Fr., and famous retreat (W. of Austr. Success.), 1742; Austr. def. by Fredk. the Great (Seven Years' W.), 1757; Congress, 1813; insurrection, 1848; peace between Austr. and Prussia, 1866; became cap. of new repub. of Czecho-Slovakia after G. W.

Prenzlow, Prussia. 53N. 13E. Taken by Murat, 1806.

Presburg, now Bratislara, Czecho-Slovakia. 48N. 17E. Later kings of Hungary crowned at; taken by Gabor Bethlen, who was proclaimed K. the following year (1620); by Austr., 1621; bombard. by Davoût, 1809;

T. between Napoleon and Emperor after Austerlitz, 1805.

Prescott, Lancashire, En. 53N. 2W. Bp. of John P. Kemble the actor (1757–1823).

Preston, Lancashire, En. 53N. 2W. Royalists def., 1648; spinning frame set up by Arkwright, a native, 1768.

Prestonpans, Haddingtons., Scot. 55N. 2W. English def. by Prince Charles Edward, 1745.

Primolano, Italy. 45N. 11E. Austr. def. by Napoleon, 1796.

Princes Risborough, Bucks, En. 51N. 0W. Site of palace of Black Prince.

Przemysl, Poland. 49N. 22E. Surren. to the Russ., March, but was recap. by Austr., June, 1915. Ultimately assigned with Galicia to Poland by T. of Versailles, 1919.

Pskoff, Russia. 58N. 28E. Sc. protracted fighting betw. Ger. and Russ. armies during G. W. Ger. occ. it, Feb. 1918.

Puente de la Reyna, Spain. 42N. 1W. Republicans def. by Carlists, 1872.

Pultowa, Poltava, Russia. 49N. 34E. Charles XII. def. by Peter the Great, 1709. (See Voltaire's Life of Charles XII.)

Pultusk, Poland. 52N. 21E. Saxons def. by Chas. XII., 1703; Russ. by Fr., 1806.

Putney, Surrey, En. 51N. 0W. Bp. of Thos. Cromwell, E. of Essex (1485 (?)–1540).

Quatre Bras, Belgium. 50N. 4E. Ney def. by Wellington, June 16, 1815.

Quedlinburg, Prussia. 51N. 11E. Bp. of Klopstock, A. of the "Messiah" (1724–1803).

Queenborough, Isle of Sheppey, En. 51N. 0E. Named after Queen Philippa.

Queenstown, Irish Free State. 52N. 8W. 1st Division U.S. Destroyer Flotilla arrived, May 1917 (G. W.).

Quesnoy, France. 50N. 3E. Tkn. and retkn. by Fr. and Imperialists, 1654, 1712; tkn. by Austr., 1792; by Fr., 1794.

Quiberon, France. 47N. 3W. Fr. fleet def. by Hawke, 1759 (Seven Years' W.).

Quimper, France. 48N. 4W. Several times besieged by the English.

Quistello, Italy. 45N. 11E. Vict. over Fr. by Pr. Eugène, 1734 (W. of Polish Success.).

Raab, Hungary. 47N. 17E. Def. of Austr. by Fr. under Eugène Beauharnais, 1809.

Radcot Bridge, En. 51N. 1W. Def. of Rich. II.'s forces by those of Hen. IV., 1387.

Raeberry Castle, Galloway, Scot. 54N. 4E. The "Ellangowan New Place" of "Guy Mannering."

Ragatz, Switzerland. 47N. 9E. Vict. of Swiss confederates over Austr., 1446.

Raglan Castle, Monmouths., En. 51N. 2W. Chas. I. at, after Naseby, 1645; surrendered to Fairfax, 1646.

Ragusa, Yugo-Slavia. 42N. 18E. Formerly a small republic; occ. the Fr., 1806; assigned to Austr. by Cong. of Vienna, 1815.

Rambervilliers, France. 48N. 6E. Held against the Germans, 1870.

Ramillies, Belgium. 50N. 4E. Fr. def. by Marlborough, 1706.

Ramsbottom, Lancashire, En. 53N. 2W. Home of Dickens' "Cheeryble Brothers."

Rannoch, Perth and Arg., Scot. 56N. 4W. Commem. in R. L. Stevenson's "Kidnapped."

Rapallo, Italy. 44N. 9E. T. of, Nov. 1920, settling Italo-Yugo-Slav frontiers after G.W.

Rapperschwyl, Switzerland. 47N. 8E. A republic from 1458–1798.

Rashult, Sweden. 56N. 14E. Bp. of Linnæus, Swedish naturalist (1707–78).

Rastadt, Baden. 48N. 8E. Austr. driven from heights by Moreau, 1796; Congress, 1797–9 (France and Germany), and assass. of Fr. commissaries.

Rathenow, Prussia. 52N. 12E. Swedes def. by Elector Fredk. William, 1675.

Rathlin, Antrim, Irish Free State. 55N. 13W. Rob. Bruce sought asylum, 1306; sc. traditional story of the spider.

Rathmines, suburb of Dublin, Ir. 53N. 6W. Royalists def., 1649.

Ratisbon (Regensburg), Bav. 49N. 12E. Several times besieged, 1631–41; taken by Napoleon after five days' fighting, 1809; Imperial diets held at, 1656–1806; Interim signed, 1541; armistice (France and Austr.), 1684; bp. of F. M. Grimm, A. of the "Correspondence" (1723–1807).

Ratzeburg, Germany. 53N. 10E. Coleridge at as student.

Ravenna, Italy. 44N. 12E. Made cap. of Western Emp. by Honorius, 404; res. of Odoacer and of Theodoric, K. of the Ostrogoths; later papal possession; vict. over the Holy League and death of Gaston de Foix, 1512; Byron at, 1819–21; tombs of Theodoric and of Dante, who died here.

Ré, Rhé, island, France. 46N. 1W. Surrend. by Eng. to Chas. VII., 1457; fruitless siege under D. of Buckingham, July-Oct. 1627.

Reading, Berks, En. 51N. 0W. Def. of Ethelred and Alfred by Danes, 871; surrendered to Parlmntrns., 1643; skirmish betw. troops of Jas. II. and Pr. of Orange, 1688; bp. of Archb. Laud (1573–1645).

Rebec, Italy. 45N. 10E. Fr. def. by Austr., death of Bayard, 1524.

Redesdale, Northumb., En. 55N. 2W. Southern part of this valley was sc. Otterburn and Chevy Chace, 1388.

Reggio, Italy (Calabria). 38N. 15E. Tkn. in turns by Alaric, Saracens, and Normans, 5th–11th cent.; sacked by Barbarossa, 1544; by Trk., 1588; destr. by earthquake, 1783.

Reggio, Italy (Modena). 44N. 10E. Taken by Guiscard, 1060; by Fr. and Implsts., 1702, 1706; bp. of Ariosto (1474–1533).

Reigate, Surrey, En. 51N. 0W. Grave of Lord William Howard of Effingham 1510 (?)–73).

Reims, France. 49N. 4E. Fam. cathedral town, sacked by Vandals and Attila, 5th cent.; Clovis bapt. at, 496; Fr. kings from Philippe Auguste consecr. at; besieged by Edw. III., 1359; Eng. possession, 1421–29, when taken by Joan of Arc; occ. Russ., 1814. Cathedral ruined in G. W. by Ger. bombardments (Sept. 1914).

Rennes, France (Brittany). 48N. 1W. Besieged by English, 1356; Parliament held by Henri II., 1553.

Rethel, France. 49N. 4E. Taken and retaken by Condé and Turenne during the wars of the Fronde, 1650–55. Occ. Ger., 1914–18 (G. W.).

Rheinberg, Rhenish Prussia. 51N. 6E. Fr. vict. over Hanoverians, 1760.

Rheinfelden, Switz. 47N. 7E. Two Bs. (Thirty Years' W.), in which first Austr. and then Fr. were victors, 1638; Austr. def., 1678.

Rhodes, isld., Medit. 36N. 28E. Knights of St. John estab. in 1310; vainly besieged by Trks., 1479; secured to Trks. by Soliman II., 1522; famous "Laocoon" found on in 1506.

Rhuddlan, Flints., Wa. 53N. 3W. Caradoc def. by Offa, 795; statutes of issued by Edw. I., 1284; tkn. by Parliamentarians., 1646.

Richborough, Kent. 51N. 1E. Port constructed in 1916 as a barge base for cross-Channel service in G. W.; offered for sale in 1920.

Richmond, Surrey, En. 51N. 0W. Tournament held by Hen. VII., 1492; Q. Elizabeth died, 1603; ass. Swift and "Stella"; grave of Thomson, A. of the "Seasons."

Rickmansworth, Herts, En. 51N. 0W. Wm. Penn, f. of Pennsylv., a resident, 1672–77.

Rieti, Italy. 42N. 12E. Def. of Neapolitans by Austr., and reinstatement of K. Ferdinand, 1821.

Riga, Latvia. 57N. 24E. Held by small body of Poles, and finally taken by Gustavus Adolphus (Thirty Years' W.), 1621; held by Russia since 1710. Ger. attacks from Dvina R. and Riga G., July; Ger. cruisers repelled and Gulf evac., Aug. 1915; further attempts from landward side, Oct. 1916; after Russ. revol., Russ. evac. town and it was occ. by Ger., Sept. 1917; assigned to Latvia by T. of Riga (Soviet and Poland) (G. W.).

Rimini, Italy. 44N. 12E. The Malatesta in power from 13th to 16th century, when they were driven out by Cæsar Borgia, 1528; Francesca di R. has been immortalised by Dante. (See also dramas by D'Annunzio and Stephen Phillips; Byron's "Parisina" was a Malatesta.)

Rimnik, Rumania. 45N. 27E. Grand Vizier and his Turks routed by Austr. and Russ., 1789.

Rivoli, Italy (Venetia). 45N. 7E. Austr. def. by Napoleon, 1797.

Robroyston, Ayr, Scot. 55N. 4W. Wallace captured, 1305.

Rochefort-sur-mer, France. 45N. 0W. Napoleon surrendered to Captain Maitland, of the "Bellerophon," 1815.

Rochelle, La, France. 46N. 1W. Huguenot stronghold, valiantly defended against Catholic forces, 1572 and 1573; taken by Richelieu after 13 months' siege, 1628.

Rochester, Kent, En. 51N. 0E. Commemorated in several of Dickens' works; his home, "Gadshill," is near.

Rochford, Essex, En. 51N. 0E. One of the places at which Anne Boleyn is said to have been born (*see* Blickling).

Rocourt, Belgium. 50N. 5E. Imperialists def. by Maurice de Saxe, 1746.

Rocrio, France. 49N. 4E. Vict. of Condé over Spaniards, 1643 and 1653 (Thirty Years' W.).

Rodemack, Haut-Rhin, France. 49N. 6E. Bravely held against the Prussians in 1792 and 1815.

Roeux, France. 50N. 2E. Sc. furious fighting in G. W., notably in May 1917, March 1918 (at Chemical Works), and Aug. 1918.

Rohrau, Austria. 48N. 16E. Bp. of Haydn, the composer (1732–1809).

Rokeby, Yorks, En. 54N. 1W. Commemorated in Scott's poem.

Rolica, Portugal. 39N. 9W. Fr. driven from by Wellington, 1808 (Peninsular W.).

Romano, Italy (Piedmont). 45N. 7E. Austr. def. by Napoleon, 1800.

Rome, Italy. 41N. 12E. Seat of empire removed from to Byzantium by Constantine, 330; division of empire into East and West, 364; overrun by barbarians, 5th century; Charlemagne crowned emperor at, 800; suffered sieges during struggle betw. popes and emperors, ending with death of Fredk. II., 1250; republic procl. by Rienzi, 1347; by Berthier, 1798; made part of Fr. empire, 1808; restored to pope, 1814; Fr. occ., 1849–70; revolt of papal states, 1860; cap. of the united kingdom of Italy since 1870.

Roncesvalles, Spain. 42N. 1W. Charlemagne's rearguard attacked, and Roland and other peers slain, 778, subject of old Chanson de Geste; held by the English against Soult (Peninsular W.), 1813.

Rosbecque, Belgium. 50N. 3E. Def. of Flemings by Charles VI., and death of Philip van Arteveldt, 1382.

Roscoff, France. 48N. 3W. Landing of Mary Queen of Scots, 1548.

Roseneath, Ayr, Scot. 56N. 4W. Seat of D. of Argyll. (See "Heart of Midlothian.")

Roskild, Denmark. 55N. 12E. Ancient capital.

Rosny-sur-Seine, France. 49N. 1E. Bp. of Sully, minister of Henri IV. (1560–1641).

Ross, Hereford, En. 51N. 2W. House and grave of John Kyrle, "Man of R." (d. 1724), immortalised by Pope.

Rossbach, Prussia. 51N. 11E. Vict. of Frederick the Great over Fr. and Austr. (Seven Years' W.), 1757.

Rosslyn, Midlothian, Scot. 55N. 3W. English def. by Scots, 1303; ass. visits of Wordsworth, Burns, and Dr. Johnson. (See Scott, "Lay of the Last Minstrel.")

Rostock, Mecklenburg-Schwerin. 54N. 12E. Def. of Swedes by Danes, 1677; tomb of Grotius (1583–1646); bp. of Blücher.

Rosyth, Fife, Scot. 56N. 3W. Dockyard completed, 1916. Became headquarters of Brit. cruiser squadrons in the G. W.

Rothesay, Bute, Scot. 55N. 5W. Res. of early Stuart kings.

Rothiere, La, France. Fierce fight betw. Allies and Napoleon, leaving the latter victor, 1814.

Rotterdam, Holland. 51N. 4E. Suffered during wars of the Revolution; bp. of Erasmus (1465–1536). (See Motley, op. cit.)

Rouen, France. 49N. 1E. Possession of Dukes of Normandy from 9th to 13th century; taken by Philippe Auguste, 1204; by Henry V., 1419; trial and death of Joan of Arc, 1431; suffered during religious warfare in 16th century; bp. of Corneille, the father of Fr. tragedy (1606–84). Famous Cath. at.

Roulers, Belgium. 50N. 3E. Austr. def. by Fr., 1794; B. in G. W., Oct. 1914.

Roundway Down, Wilts, En. 51N. 1W. Waller def. by Royalists, 1643.

Rouvray, France. 48N. 1E. "Battle of the Herrings" in which Sir John Fastolf distinguished himself, 1429.

Rovereto, Italy. 45N. 11E. Austr. def. by Napoleon, 1796.

Rovno, Ukraine. 50N. 26E. Successfully defended by the Russ. agst. the Ger. in 1915; Ger. occ., 1918 (G. W.).

Rowton, Salop, En. 52N. 2W. Bp. of Richard Baxter (1615–91).

Rowton Heath, Cheshire, En. 53N. 2W. Royalists def., 1645.

Roxburgh, Scot. 55N. 2W. Taken from English by James II. of Scotland, who was killed by explosion of a gun, 1460.

Ruhr, Rhineland. 51N. 8E. Revol. rising Nov. 1918 at close of G. W. Riots in 1920 when Ger. troops entered; Franco-Belg. forces occ. it, Feb. 1923, to enforce reparations imposed by T. of Versailles.

Rullion Green, Pentlands, Scot. 55N. 3W. Covenanters def. by Royalists, 1666.

Rumersheim, Haut-Rhin, France. 47N. 7E. Imperialists def. by Fr. (W. of Spanish Succession), 1709.

Runnymede, Surrey, En. 51N. 0W. Magna Charta signed by K. John, 1215.

Rustchuk, Bulgaria. 43N. 25E. Former Trk. fort; fought for by Russ. and Trk., 1809–11 and 1854; taken by Russ., 1877.

Rutherglen, Lanark, Scot. 55N. 4W. Several times besieged in the days of the Bruces; destroyed by Regent Moray, 1568; now a thriving suburb of Glasgow.

Ruthwell, Dumfries, Scot. 55N. 3W. Famous cross, inscribed with verses from Anglo-Saxon poem.

Rutli, Grütli, Switz. 46N. 8E. Meadow where the men of the cantons took the oath to drive out the Austr., 1307.

Rye, Sussex, En. 50N. 0E. Bp. of Fletcher, the dramatist (1579–1625). (See Thackeray's "Denis Duval.")

Ryswick, Holland. 52N. 4E. T. of Peace (France, England, Spain, Germany, and Netherlands), 1697.

Saalfeld-an-der-Saale, Saxe-Meiningen, Germany. 50N. 11E. Prussians def. by the Fr., 1806.

Saarbruck, Prussia. 49N. 6E. First engagement of Franco-German W., 1870; occ. by Fr. troops in 1919 after G. W.

Saardam (Zaandam), Holland. 52N. 4E. Here Peter the Great apprenticed himself as a carpenter to learn shipbuilding, 1697.

Saarlouis, France. 49N. 6E. Bp. of Marsh. Ney, who rejoined Napoleon in 1815, fought at Waterloo, and was shot that same year.

Sables-d'Olonne, France. 46N. 1W. Destroyed by English-Dutch fleet, 1696.

Sabugal, Portugal. 40N. 7W. Fr. driven back by Wellington, 1811 (Peninsular W.).

Sacile, Italy. 45N. 12E. Eugène Beauharnais def. by Austr., 1809.

Sadowa, Czecho-Slovakia. 50N. 15E. Austr. def. by Prussians, 1866 (known also as B. of Koeniggratz).

Sagres, Portugal. 37N. 8W. Burnt by Drake, 1597.

Sagunto (Murviedro), Spain. 39N. 16W. Siege by Soult and final surrender to, 1811.

Sailly Saillisel, France. 50N. 2E. Sc. desperate actions in Somme B., 1916; capt. by Brit., Feb. 1917 (G. W.).

St. Albans, Herts, En. 51N. 0W. Ancient cathedral town. Tombs of Sir Francis Bacon and Duke Humphrey of Gloucester; at Sopwell Nunnery near Juliana Berners wrote her famous book of the chase, known as "The Boke of S. Albans"; the Yorkists won a vict. here in 1455; the Lancastrians, 1461.

Saint-Amant-Mont-Rond, France. 47N. 2E. Taken in turns by English and by Charles VI.

St. Andrews, Fife, Scot. 56N. 2W. Wishart martyred and Card. Beaton murd., 1546.

St. Aubin-du-Cormier, France. 48N. 1W. Vict. of La Tremoille over Bretons, 1488.

Saint-Cast, France. 48N. 3W. English def., 1758.

St. Cloud, France. 48N. 2E. Henri III. assassinated, 1589; a favourite res. of Napoleon; capitulation of Paris signed, 1815; castle destroyed, 1870 (Franco-Ger. W.).

St. Cyr, France. 48N. 2E. Here Mme. de Maintenon died and was buried.

St. Davids, Pembrokes., Wa. 51N. 5W. Former resort of pilgrims, among them the Conqueror and later kings; tomb of Edmund Tudor, father of Henry VII.

St. Denis, France. 48N. 2E. For twelve centuries the necropolis of the Fr. kings (tombs of Dagobert, Louis XII., Francis I., Henri II., and Cath. de' Medici, etc., also of Du Guesclin, Turenne); vict. of Catholics over Protestants, and death of Montmorency, 1567; bombarded by Germans, 1871.

Saint-Dizier, France. 48N. 4E. Allies def. near by Napoleon, 1814.

St. Germain-en-Laye, France. 48N. 2E. Former res. of Fr. kings and where Louis XIV. and sev. of his predecessors were born; res. of Jas. II. of En. for the last two years of his life, and where he lies buried. T. between Allies and Austr., Sept. 10, 1919.

Saint-Gilles-sur-Vie, France. 46N. 1W. Vict. of Louis XIII. over Protestants, 1662; def. of Vendéans, 1815.

St. Gobain, France. 49N. 3E. Forest which formed, during G. W., the main pivot of the Ger. western front; Allies approaching

from three quarters, compelled Ger. evacuation in 1918.

Saint-Gothard, Hungary. 46N. 16E. Turks driven out of Hungary by Austr. under Montecuculli and Fr. under Coligny, 1664.

St. Helena, Atlantic. 15S. 5W. English possession since 1673; Napoleon a prisoner on from 1815 to his death.

St. Ives, Huntingdons., En. 52N. 0W. Res. of Cromwell, 1631–36.

Saint-Jacques, Basle, Switz. 47N. 7E. Celeb. for stand made by a small body of Swiss, who were all slain, agst. a large Fr. force, 1444.

Saint-Jean-de-Losne, France. 47N. 4E. Held by a small garrison against besieging Germans and Spaniards, 1636.

Saint-Jean-de-Luz, Pyrenees. 43N. 1W. Louis XIV. married at.

St. Julien, Belgium. 50N. 2E. Sc. much fighting in the Ypres Bs.; lost by the Canadians in the first Ger. poison-gas attack (1915) (G. W.).

Saint-Just, Estramadura, Spain. 50N. 5W. To this monastery Chas. V. retired after his abdic., and here two years later died, 1558.

Saint-Leu-Taverny, France. 48N. 2E. Tombs of Napoleon's father, and of his brother Louis, K. of Holland, and of Marshal Ney.

St. Lô, France. 49N. 1W. Taken in turns by Fr. and English, 1203–1449; bp. of Octave Feuillet, novelist and dramatist.

St. Macaire, France. 44N. 0W. Taken by Hen. III. of En., 1253; sc. sev. later sieges.

St. Malo, France. 48N. 2W. Bp. of the navigator Jacques Cartier, of Chateaubriand, who is also buried here, and of Lamennais.

St. Menehould, France. 49N. 4E. In G. W. was headquarters of the Ger. Crown Prince in 1914.

St. Mihiel, France. 48N. 5E. In the G. W. the Ger. front formed acute salient here in Meuse line of Allies, which was only flattened out in Sept. 1918, when the American troops carried the positions.

Saint-Omer, France. 50N. 2E. Sc. many sieges by Fr. kings and Imperists. from the 11th cent.; saved from Marlborough and Prince Eugène by the efforts of a woman, Jacqueline Robin, 1711; bp. of Suger, the great Fr. statesman of the early 12th century. Was headquarters of Brit. Army, 1914–16 (G. W.).

St. Petersburg (Petrograd), Russia. 59N. 30E. F. by Peter the Great, 1703. Re-named "Petrograd," 1914, "Leningrad" (in honour of Lenin), 1924. Tsar Nicholas abdic. and Soviets formed at, 1917.

Saint-Pierre-Port, Guernsey. 49N. 2W. Hugo's home during his exile, 1856–70.

Saint-Point, France. 46N. 4E. Castle and tomb of the poet Lamartine (1790–1869).

St. Quentin, France. 49N. 3E. Fr. def. by Eng. and Span., 1557; Fr. def. by Ger., 1871. (See Dumas, "The Two Dianas.") B. of, in which Allies shattered "Hindenburg Line," turned the St. Quentin defences and forced the Ger. into a war of movement, Sept. 27–Oct. 10, 1918 (G. W.).

Saint-Remy, France. 45N. 5E. Bp. of Nostradamus, the astrologer (1503–66).

Saint-Valery-sur-Somme, France. 50N. 1E. Whence Wm. the Conq. set sail for En., 1066.

St. Vincent, Cape, Portugal. 37N. 9W. Rooke def. by Fr. off, 1693; success of Rodney over Span., 1780; def. of Span. by Jervis, 1797; vict. of Napier over Don Miguel, 1833.

Sainte-Severe, France. 46N. 1E. Taken from the English by Du Guesclin, 1372.

Salamanca, Spain. 40N. 5W. Vict. of Wellington over Marmont, 1812; contains one of the oldest monasteries in Europe.

Salcombe, S. Devon, En. 50N. 3W. Grave of Froude, the historian.

Salerno, town and province, Italy. 40N. 14E. Def. of Saracens by Norm. knights, 1016; taken by Robert Guiscard, 1075; town destroyed by Emp. Henry IV., 1193.

Salisbury, Wilts, En. 51N. 1W. Famous circular group of stones known as Stonehenge. The "Barset" of Trollope.

Salonica, Greece. 40N. 22E. Taken from Venetians by Turks, 1430. Allied Exped. Force landed at, Oct. 1915; town remained thereafter Allied base against Bulgarians (G. W.).

Salzbach, Baden. 48N. 7E. Marshal Turenne killed, 1675.

Salzburg, Austria. 47N. 13E. Emigration of persecuted Protestants, 1732. (See Goethe, "Hermann u. Dorothea.")

Sambre, river, Belgium. 50N. 2E. Brit. vict. which led to the capture of Valenciennes and Maubeuge, Nov. 1918 (G. W.).

Sandridge, near Dartmouth, En. 50N. 3W. Bp. of John Davis, navigator.

Sandwich, Kent, En. 51N. 1E. Def. of Danes by Athelstan, 851; landing-place of Sweyn and Canute; more than once burnt by the Fr. in 15th century.

Sanquhar, Dumfriess., Scot. 55N. 3W. Taken by Scots and English garrison slaughtered, 1297; hither Mary Queen of Scots rode in hot haste after disaster of Langside, and hence escaped to En.; Declaration of Covenanters, 1680 (*see* Aird's Moss); bp. of the "Admirable" Crichton (cir. 1560–82).

San Remo, Italy. 43N. 7E. Allied Confce., 1920, which granted mandates for Albania to Italy, for Smyrna to Greece, and for the Middle East to Great Britain.

San Sebastian, Spain. 43N. 1W. Taken by the Fr., 1808; by Wellington, 1813.

Santander, Spain. 43N. 3W. Sacked by Soult, 1808.

Santiago de Compostella, Spain. 42N. 8W. Famous resort of pilgrims in the Middle Ages.

Saorge, Maritime Alps. 44N. 6E. Taken by Masséna, 1794.

Saragossa, Spain. 41N. 0W. Taken from the Moors after a five years' siege, 1118; besieged by Fr., June to Aug. 1808, Dec. to Feb. 1808–9, when the "Maid of Saragossa" distinguished herself.

Sardinia, Mediter. 40N. 9E. Transf. from Spain to Austria by T. of Utrecht; subseq. in possess. of Dukes of Savoy and the Fr.

Sari Bair, Gallip., Turkey. 40N. 26E. Bs. between Brit.-Austral. forces and Trk., Aug. 1915 (G. W.).

Sarzeau, Brittany, France. 47N. 2W. Bp. of Le Sage, A. of "Gil Blas" (1668–1747).

Sasun (Sassoon), Armenia. 39N. 42E. Sc. atrocities by Kurds and Turks, 1893–4.

Sauchie (Sauchieburn), Stirl., Scot. 56N. 3W. Jas. III. of Scot. def. and slain, 1488.

Saulieu, France. 47N. 4E. Burnt by the English, 1359.

Saumur, France. 47N. 0W. Centre of Calvinism until revoc. of Ed. of Nantes, 1685.

Savernake, Wilts, En. 51N. 1W. Wolf Hall, bp. of Jane Seymour.

Savona, Italy. 44N. 8E. Bomb. by En., 1746; taken by Fr., 1809, and the Pope held prisoner by Napoleon till 1812.

Scandiano, Italy. 44N. 10E. Bp. of the poet Bolardo, A. of "Orlando Innamorato."

Scapa Flow, Orkn., Scot. 59N. 3W. Chief Brit. naval base during G. W. Ger. High Seas Fleet interned here in 1919; Admiral Reuter scuttled his fleet, June 1919.

Scarborough, Yorks, En. 54N. 0W. Bp. of Sir F. Leighton (1830–96); grave of Anne Brontë, d. 1849; bombarded by Ger. warships, Dec. 1914.

Scarpe, France. 50N. 2E. River figured largely in G. W., the most notable Bs. being those for Vimy Ridge and for Roeux, in 1918.

Schellenberg, Austria. 47N. 13E. Austr. def. by Marlborough, 1704.

Scheveningen, Holland. 52N. 4E. Dutch fleet def. and Tromp killed by Monk, 1653.

Schlettstadt, France. 48N. 7E. Taken by Ger., 1870; bp. of Bucer, the Reformer.

Schlusselburg, Russia. 60N. 32E. Fort, where Ivan IV. was for 23 years imprisoned and then murdered.

Schmalkalden, Prussia. 50N. 10E. Protestant League concluded, 1537.

Schoenbrunn, Austria. 48N. 16E. Peace betw. Napoleon and Austr., 1809; death of the Duc de Reichstadt, 1832. (See "L'Aiglon" by Rostand.)

Schweidnitz, Prussia. 50N. 16E. Held agst. Fredk. the Great during long siege, 1671–2.

Schweinfurt, Bavaria. 50N. 10E. Bp. of the poet Rückert (1789–1866).

Scilly Islands, Cornwall, En. 49N. 6W. Taken by Athelstan, 938; leased by Elizabeth to Sir F. Godolphin; Admiral Shovel drowned with loss of his ship, 1707.

Scone, Perth, Scot. 56N. 3W. Coronation place of Scottish kings; "stone" carried off by Edward I., 1296.

Scutari, Turkey in Asia. 41N. 29E. Military hospital during Crimean W. ass. with Florence Nightingale.

Sebastopol, Crimea, Russia. 44N. 33E. Eleven months' siege during Crimean W., 1854–55. (See Tolstoi, "Sevastopol.") Allied fleet took over Russ. Black Sea Fleet from the Ger., Nov. 1918 (G. W.). Taken from Gen. Wrangel's "White" army by the Bolsheviki or "Red" army, 1920.

Sedan, France. 49N. 4E. Capit. to Ger., 1815; def. and surr. of Napoleon III., 1870; bp. of Turenne (1611–75). Capt. by Ger., 1914; retaken by Franco-American forces, 1918 (G. W.).

Sedgemoor, Somerset, En. 51N. 2W. Monmouth def. by royal forces, 1685.

Segovia, Spain. 40N. 4W. Sacked by the Fr., 1808.

Selborne, Hants, En. 51N. 0W. House where Gilbert White, A. of "Natural History of S.," was born and died (1720–93).

Selby, Yorks, En. 53N. 1W. Bp. of Henry I.; taken by Fairfax, 1644.

Selle, river, France. 50N. 3E. Brit. vict. over Ger. which turned the line of the river, driving big salient into the defences, and leading to the final B. of the G. W. at Maubeuge (Oct. 17–25, 1918).

Seminara, Italy. Gonzalvo de Cordova def. by D'Aubigné, 1495; himself victor, 1503; Neapolitans def. by Fr., 1807.

Semlin, Yugo-Slavia. 44N. 20E. Remains of castle of John Hunyadi, where he died. Evac. by Serbs., 1914; bombarded by Brit. artillery as reprisal for Austr. damage to Belgrade (G. W.).

Sempach, Switzerland. 47N. 8E. Vict. of the Swiss over Austr., 1386.

Senlac, *see* Hastings.

Senlis, France. 49N. 2E. Fired by Ger. as reprisal for resistance by civil population to invasion (G. W.).

Sens, France. 48N. 3E. Besieged for a fortnight by the Allies, 1814.

Serajevo, Yugo-Slavia. 44N. 19E. Archduke Franz Ferdinand and consort, Sophia, Duchess of Hohenberg, assass., June 28, 1914—an event which had a direct bearing on the outbreak of the G. W.

Serre, France. 50N. 2E. Organised into powerful Ger. defensive position during G. W.; capt. by Brit. in Somme B., 1916, but lost again; finally retaken by Canadians, Aug. 1918.

Seville, Spain. 37N. 5W. Taken from Moors by Ferd. III. of Castile, 1248; T. betw. En. and Spain, 1729; Fr. in possess., 1810–12; bp. of Murillo and Velasquez.

Sezannes, France. 48N. 3E. Besieged by the English, 1423; by the Huguenots, 1566; sacked by the Allies, 1814.

Shaftesbury, Dorset, En. 51N. 2W. Death of Canute at, 1035; burial-place of Edward the Martyr, murdered at Corfe Castle, 978.

Shanklin, Isle of Wight. 50N. 1W. Keats at, 1817; here he began his "Endymion."

Sheerness, Kent, En. 51N. 0E. Taken by De Ruyter, 1667.

Sheffield, Yorks, En. 53N. 1W. Castle taken by Parliamentarians, 1644.

Sherborne, Dorset, En. 50N. 2W. Castle built by Raleigh and taken by Fairfax, 1645; graves of Asser, bishop of S., King Alfred's biographer, and of two of the king's brothers.

Sheriffmuir, Perth, Scot. 56N. 3W. Indecisive action between Jacobites and Hanoverians, 1715.

Sherwood Forest, Notts, En. 53N. 1W. Ass. Robin Hood.

Shetland Islands, Scot. 60N. 1W. (See Scott, "Pirate.")

Shipka Pass, Balkans. 42N. 25E. Held by the Russ. against severe odds, 1877.

Shrewsbury, Salop, En. 52N. 2W. B. in which Hotspur was killed, 1403.

Sicily, Italy. 37N. 14E. Part of kingdom of Two Sicilies under the Normans; gov. in turns by the house of Anjou, Aragon, Savoy, Hapsburg, and Bourbon; finally incorporated with Italy, 1861.

Siena, Italy. 43N. 11E. Powerful republic in the Middle Ages; the Piccolomini were among its noble families; in possession of Chas. V., 1540–53; retaken by him, 1554; centre of a famous school of painting.

Silistria, Rumania. 44N. 27E. Besieged unavailingly by Russ. (Crimean W.); occ. by Russians, 1878; taken by Bulg., Sept. 1916 (G. W.).

Simancas, Spain. 41N. 4W. Repository of national archives since 1563; indecisive B. between Christians and Moors, 939.

Simplon, Switzerland. 46N. 8E. Military route over, constructed by Napoleon, 1800–7.

Sinsheim, Baden. 49N. 8E. Imperists. def. by Turenne, 1674; the Austr. by Ney, 1799.

Skien, Norway. 59N. 9E. Bp. of Ibsen, 1828.

Skipton, Yorks, En. 53N. 2W. Traditional bp. of "Fair Rosamond."

Skye, Hebrides, Scot. 57N. 6W. Ass. Flora Macdonald and Prince Charlie; Dr. Johnson at Dungevan Castle, 1773; Scott at, 1814. (See Scott, "Lord of the Isles.")

Slains (Slenach), Aberdeen, Scot. 57N. 1W. Comyn def. by Bruce, 1307.

Sleswick-Holstein, Prussia. 54N. 9E. Taken from Danes by Austria and Prussia, 1864; cause of war between these powers, 1866.

Sligo, Irish Free State. 54N. 8W. Taken by Sir F. Hamilton, 1641; by Sir C. Coote, 1645.

Slough, Bucks, En. 51N. 0W. Home of Sir F. William Herschel (1786–1822), and afterwards of his son.

Sluys, Holland. 51N. 3E. Def. of Fr. by naval forces of Edward III., 1340; taken by the Fr., 1747 and 1794.

Smailholm, Roxburgh, Scot. 55N. 2W. Scott passed some years of childhood at Sandy Knowe farm, near. Sc. Avenel Castle, Scott, "Monastery."

Smerwick, Kerry, Ir. Free State. 52N. 10W. Fort taken by Lord Grey and butchery of Spanish and Italian defenders, 1580. (See Kingsley, "Westward Ho!")

Smolensk, Russia. 54N. 32E. Russians def. by Napoleon, 1812.

Sofia, Bulgaria. 42N. 23E. Present capital of principality.

Soissons, France. 49N. 3E. Vict. of Clovis over Rom. general Syagrius, 486 (ass. the episode of the "Vase de Soissons"); of Chas. Martel over Chilpéric, 719, and Chas. the Simple over Robert, who was killed, 922; Chas. himself def., 923; sc. freq. sieges during Hund. Years', relig. and Napol. W.; taken by Ger., 1870. In the G. W., occ. Ger., 1914; retaken by Allies in subsequent advance, Sept. 1914, but reduced to ruins by Ger. shell fire. Cathedral and Abbey of St. Jean de Vignes destroyed; re-capt. by Ger., May, and lost again Aug., 1918.

Soldau, Prussia. 53N. 20E. Prussians and Russians def. by Ney, 1806.

Solferino, Italy. 45N. 10E. Austr. under Francis Joseph def. by Fr. and Piedmontese under Napoleon III., 1859.

Solway Moss, Cumberland, En. 55N. 2W. Scots def. by English, 1542.

Somersby, Lincoln, En. 53N. 0E. Bp. of Tennyson.

Somerton, Somerset, En. 51N. 2W. Res. of Saxon kings; pillaged by Danes, 877; Fr. King John imprisoned at.

Somme, river, France. 50N. 2E. Gives its name to the great Brit. offensive against the Ger., which opened July 1, 1916 (first B. of the Somme); and to the bitterly fought Bs. of March 1918 (second B. of the Somme).

Sommershausen, Bavaria. 49N. 9E. Imperists. def. by Turenne and Wrangel, 1648.

Soncino, Italy. 45N. 10E. Milanese def. by Robert Sforza, 1440; taken, but soon lost, by Prince Eugène, 1720.

Sondershausen, Germany. 51N. 10E. English and Allies def. by Fr., 1758.

Sonnethal, Germany. 52N. 10E. Traditional def. of Charlemagne's forces by Witikind, the Saxon chief, 782.

Sorrento, Italy. 40N. 14E. Bp. of Tasso (1544–95).

Souchez, France. 50N. 2E. A centre of bitter fighting in the Artois Bs. of the G.W., especially round sugar refinery in 1915.

Souli, Albania. 40N. 20E. Brave defence against attacks by Ali Pasha, and final emigration of inhabitants, 1804. (See picture by Ary Scheffer.)

Sound, The. 55N. 12E. Forced by Nelson, 1801.

Southampton, Hants, En. 50N. 1W. Ass. Sir Bevis, hero of old romance; bp. of Isaac Watts, Dibdin and Millais.

Southwell, Notts, En. 53N. 0W. Chas. I. surrendered to Scots Commissioners, 1646.

Southwold, Suffolk, En. 42N. 1E. Indecisive naval B. between English and Dutch, 1672.

Spandau, Prussia. 52N. 13E. Taken by the Fr., 1806.

Spanish Point, Irish Free State. 52N. 9W. Burial-place of many of the crews of the wrecked Armada.

Spezia, Italy. 44N. 9E. Shelley at, during last months of life.

Spicheren, France. 49N. 6E. Fr. def. by Ger., 1870.

Spilsby, Lincoln, En. 53N. 0E. Bp. of Sir John Franklin, Arctic explorer (1786–1847).

Spires, Rhen. Bavaria. 49N. 8E. Fam. diet of 1529, when the Reformers gained their name of Protestant; dest. by Fr., 1689, and occ. by them sev. times during 18th century.

Squillace, Italy. 38N. 16E. Bp. of Cassiodorus, minister of Theodoric, who died about 575, after a life of nearly a hundred years.

Staffa, Hebrides, Scot. 56N. 6W. Fingal's Cave.

Stafford, cap. of county, En. 52N. 2W. Bp. of Izaak Walton (1593–1683).

Stamford Bridge, Yorks, En. 53N. 0W. Death of Tostig and Harold Hardrada, def. by Harold, 1066; first encounter in the W. of the Roses, 1453.

Stanhope, Durham, En. 54N. 2W. Bishop Butler, A. of the "Analogy," rector, 1725–40.

Steinkirk, Belgium. 50N. 4E. William III. def. by Fr., 1692.

Stendal, Saxony. 52N. 11E. Bp. of Winckelmann, the archæologist (1717–68).

Stevershausen (Sievershausen), **Prussia.** 53N. 10E. Maurice, Elector of Saxony, mortally wounded, 1553.

Stirling, Scot. 56N. 3W. Contains fam. castle; vict. of Wallace, 1297; taken by Edw. I., 1304; Douglas stabbed by Jas. II., 1452; the infant Mary Stuart (1543) and Jas. VI. crowned at; Lennox killed, 1571; taken by Monk, 1651; vainly besieged by Jacobites, 1746.

Stockholm, Sweden. 59N. 18E. Besieged by Margaret of Denmark, 1389; massacre of nobles by Christian II. of Denmark, 1520; T. between Sweden and En., 1719; bp. of Swedenborg (1688–1772).

Stoke Poges, Bucks, En. 51N. 0W. Grave of Gray in the churchyard immortalised by him in his "Elegy."

Stone, Staffs, En. 52N. 2W. Bp. of Peter de Wint, painter (1784–1849).

Stowmarket, Suffolk, En. 52N. 1E. Milton's tutor, Dr. Young, vicar of, and here visited by his pupil.

Stralsund, Prussia. 54N. 13E. Vainly besieged by Wallenstein, 1628; fierce bombardment and capitulation to Elector of Brandenburg, 1715; heroically defended by Schill against Prussia and Allies, 1809; finally ceded to Prussia, 1815.

Strasbourg, Haut-Rhin, France. 48N. 7E. Memorable siege, Aug. 10 to Sept. 27, 1870 (Franco-Prussian W.). Freq. bombed by Allied aircraft in the G. W.; entered by the Fr. in Nov. 1918.

Stratford-on-Avon, Warwick, En. 52N. 1W. Bp. of Shakespeare, and where he and Anne Hathaway and his daughters were buried.

Streatham, Surrey, En. 51N. 0W. Ass. Johnson and Mrs. Thrale.

Stromness, Orkney, Scot. 58N. 3W. Bp. of Gow, Scott's "Pirate."

Stuhlweissenburg, Hungary. 47N. 18E. For 500 years the res. and necropolis of kings of Hungary, and where they were anciently crowned.

Stuttgart, Wurtemberg. 48N. 9E. Suffered much during Thirty Years' W. and under Louis XIV.; bp. of Hegel (1770–1831).

Sudbury, Suffolk, En. 52N. 0E. Bp. of Gainsborough (1727–88).

Sudeley, Gloucester, En. 51N. 2W. Tomb of Catherine Parr, who lived here as wife of Admiral Seymour.

Suvla Bay, Gallipoli, Turkey. 40N. 26E. Allied Expd. Force landed; Bs., Aug. 1915 (G. W.).

Sveaborg, Helsingfors, Finland. 60N. 24E. Bmbrded. by Allied fleets, 1855 (Crim. W.).

Swanage, Dorset, En. 50N. 1W. Danes def. by Alfred, 877.

Swanston, the Lothians, Scot. 55N. 3W. R. L. Stevenson at when a child (see his "St. Ives").

Swilly, Lough, Donegal, Irish Free State. 55N. 7W. Fr. fleet destroyed, 1798.

Swineshead, Lincoln, En. 52N. 0W. Here K. John indulged in the feast of peaches and beer which finally caused his death.

Taganrog, Russia. 47N. 38E. Bombarded by Fr. and English fleets, 1855 (Crimean W.).

Tagliacozzo, Italy. 42N. 13E. Vict. of Chas. of Anjou over Conradin, rightful heir to Naples; the latter beheaded, 1268.

Tain, Ross, Scot. 57N. 4W. Bruce's queen capt. and deliv. to the English, 1306.

Talavera, Spain. 39N. 4W. Fr. def. by Wellington, 1809 (Peninsular W.).

Talley (Tal-y-Llychau), Carmarthens., Wa. 51N. 3W. Traditional grave of the famous bard, David ap Gwilym, 14th century.

Tannenberg (Osterode), **Germany.** 53N. 20E. Teutonic Knights def. by Poles, 1410. Sc. great vict. of Hindenburg and Ludendorff over the invading Russian armies of Samsonov and Rennenkampf, Aug. 27–30, 1914 (G. W.).

Tantallon, Haddings., Scot. 56N. 2W. Old stronghold of the Douglases; taken by Cromwell, 1639. (See "Marmion.")

Tara, Meath, Ir. 53N. 6W. Palace and burial-place of anct. kings of Ir., commem. by Moore in his well-known ballad.

Tarascon, France. 43N. 4E. Made famous by Daudet's works.

Tarbes, France. 43N. 0E. English in possession, 1360–1406; bp. of Théophile Gautier, poet and novelist (1811–72).

Tarento, Italy. 46N. 13E. Taken by Gonzalvo de Cordova, 1502.

Tarifa, Spain. 36N. 5W. Held against the Fr. by English under Gough, and Spaniards, 1811–12.

Tarragona, Spain. 41N. 1E. Occ. by English, 1705 (W. of Span. Success.); taken by General Suchet, 1811 (Peninsular W.).

Tarvis, Yugo-Slavia. 46N. 13E. Austr. def. by Masséna, 1797.

Taunton, Somerset, En. 51N. 3W. Seized by Perkin Warbeck, 1497; held by Blake, 1644–45; standard presented to Monmouth, 1685; "Bloody Assize" held by Jeffreys, 1685; bp. of Samuel Daniel (1562–1619), and of Kinglake (1809–91).

Tcherna (Karasu), **river, Yugo-Slavia.** 41N. 21E. Serbs seized crossings and advanced to vict. agst. Bulg. at Prilep (Sept. 1918) (G. W.).

Tchernaya, river, Crimea. 46N. 33E. Gortschakoff def. by Fr. and Allies under Marmora, 1855 (Crimean W.).

Teignmouth, Devon. 50N. 3W. Burned by the Fr., 1338 and 1690. Ass. Keats.

Temesvar, Rumania. 45N. 21E. Hungarians def. by Austr. under Haynau, after long bombrdmnt., 1849 (Hungarian Rising). Ceded to Rumania after the G. W.

Temple Newsam, Yorks, En. 53N. 1W. Bp. of Darnley, Mary Stuart's husband, 1545. (Sc. Templestowe, Scott's "Ivanhoe.")

Termonde, Belg. 51N. 4E. Wantonly burned in G. W. by Ger. during invas. of Belg. in 1914 to enforce immediate payment of levy on inhabitants.

Terni, Italy. 42N. 12E. Falls of Velino near. (See Byron, "Childe Harold.")

Teschen, E. Silesia, Czecho-Slovakia. 49N. 18E. Valuable coal dist., assigned by Ambassadors' Confce. to Czecho-Slovakia after plebiscite of 1920.

Tettenhall, Staffs, En. 52N. 2W. Danes def. by Edward the Elder, 910.

Tewkesbury, Gloucester, En. 51N. 2W. Yorkist vict. and murder of Pr. Edward of Lancaster, 1471; grave of the Duke of Clarence, murdered in the Tower.

Texel Island, Zuider Zee. 53N. 4E. Tromp (who was killed) and De Ruyter def. by Monk and Blake, 1653; Dutch fleet, blocked by ice, taken by Fr. cavalry, 1795; blockaded by Duncan, 1797; Dutch fleet surrendered to Mitchell, 1799.

Thames River, En. 51N. 1W. (See Spenser, "Prothalamion"; Denham, "Cooper's Hill," etc.)

Thaxted, Essex, En. 51N. 0E. Bp. of Samuel Purchas, A. of "Purchas; his Pilgrimage," a record of early voyages (1575 (?)–1626).

Thetford, Norfolk and Suffolk, En. 52N. 0E. Danes def. by Anglians, 870.

Thiepval, France. 50N. 2E. Sc. great fighting in Somme B., 1916, when it was capt. by the Ulster Division.

Thionville, France. 49N. 6E. Taken by Condé, 1643; sieges by Austr. and Pruss., 1792, 1814; by Ger., 1870. Centre of Ger. communications on Argonne and Verdun fronts (G. W.).

Thorn, Poland. 53N. 18E. Sc. of many sieges; taken by Chas. XII. from the Poles, 1703; bp. of Copernicus. Russ. army def. in G. W. by Ger., Nov. 1914.

Thornton, Yorks, En. 53N. 1W. Bp. of Charlotte Brontë (1816–55).

Thrieve, Galloway, Scot. 54N. 3W. "Mons Meg" forged for the reduction of this castle.

Tiflis, Georgia. 41N. 44E. Taken by Genghis Khan, 12th century; by Tamerlane, 1386; later by Turks, Persians, and Russians; T., 1814 (Russia and Persia).

Tilbury, Essex, En. 51N. 0E. Review of troops by Elizabeth, 1588.

Tilsit, Prussia. 55N. 21E. T. signed between Napoleon and Alexander, 1807.

Tinchebrai, France. 48N. 0W. Robert of Normandy def. by Henry I., who took possession of Normandy, 1106.

Tintagel, Cornwall, En. 50N. 4W. Ruins of K. Arthur's castle.

Tintern, Monmouth, En. 51N. 2W. Ruins of abbey, immortalised by Wordsworth.

Tippermuir, Perth, Scot. 56N. 3W. Covenanters def. by Montrose, 1644.

Tirlemont, Belgium. 50N. 4E. Austr. def. by Fr., 1793, 1794.

Tiverton, Devon, En. 50N. 3W. Blackmore and his "John Ridd" at school here. (See "Lorna Doone.")

Toboso, El, Spain. 39N. 2W. Home of Don Quixote's Dulcinea.

Tolentino, Italy. 43N. 13E. T. (Napol. and Pope), 1797; Murat def. by Austr., 1815.

Tolmino, Italy. 46N. 13E. Freq. attckd. by Ital. troops, 1915–17, and destr. by gun-fire. Austr. launched offensive from the ruins in 1917.

Torbay, Devon, En. 50N. 3W. William III. landed, 1688.

Torgau, Prussia. 51N. 13E. Austr. def. by Fredk. the Great, 1760 (Seven Years' W.).

Torrington, Great, Devon, En. 50N. 4W. Vict. of Fairfax, 1646.

Toulon, France. 43N. 5E. Attckd. by Sir Cloudesley Shovel, 1707; def. of Brit. fleet, 1744; taken from Eng., 1793—siege memorable as beginning of Napoleon's military reputation.

Toulouse, France. 43N. 1E. Simon de Montfort killed besieging, 1217–18 (Albigensian W.); Fr. def. by Wellington, 1814.

Tournay, Belgium. 50N. 3E. Bravely defended by Princess d'Epinoy agst. Parma, 1581 (Dutch W. of Indpndnce.); surrend. to the Eng. under Marlborough, 1709 (W. of Span. Success.); retaken later by Fr. Taken by Ger., 1914; restored to Belgium, 1918 (G. W.).

Tours, France. 47N. 0E. Famous vict. near of Chas. Martel over Saracens, 732; bp. of Balzac.

Towton, Yorks, En. 53N. 1W. Yorkist vict., 1461.

Trafalgar, Spain. 36N. 6W. Combined fleets of France and Spain def. by Nelson, 1805.

Trebbia, Italy. 44N. 9E. Fr. def. by Suvarov, 1799.

Treguier, France. 48N. 3W. Bp. of J. Ernest Renan (1823–92).

Trent, Italy. 46N. 11E. Council of, 1545–63. Seized by Ital. cavalry, Nov. 1918, and ceded to Italy in 1919 (G. W.).

Trentino, Italy. 47N. 11E. Provce. famous in Ital. history as part of "Italia Irridenta." Bs. in G. W., 1916. Ceded by Austria after the war.

Treves (Trier), Prussia. 49N. 6E. Sc. freq. sieges by barbarians, and in 17th and 18th cent. by the Fr., who held it from 1794–1815, when it was given to Prussia.

Trieste, Italy. 45N. 13E. Principal seaport of Austria-Hungary before the G. W.; assigned to Italy by secret T. between Allies, 1915.

Trim, Meath, Irish Free State. 53N. 6W. Wellington here at school when young; Henry of Lancaster impris. by Rich. II.; Sir G. Coote killed, 1642; taken by Cromwell, 1649.

Trondhjem, Norway. 63N. 10E. Norwegian kings crowned at.

Tubingen, Würtemberg. 48N. 9E. Suffered severely during Thirty Years' W.; the leader of the "Tübingen School" was Baur, the theologian (1792–1860).

Tudela, Spain. 42N. 1W. Spaniards def. by Fr. under Lannes, 1808.

Turbigo, Italy. 45N. 8E. Austr. repulsed by Napoleon III., 1859 (Franco-Austr. W.).

Turin, Italy. 45N. 7E. Besieged by Fr., 1640, in 1706 (W. of Span. Succession), and during later wars; in possession in turns of Fr. and House of Savoy, 1800–60; it then became the cap. of Italy till 1865.

Turnau, Bohemia. 50N. 15E. Austr. def. by Prussians, 1866.

Turnberry, Ayrs., Scot. 55N. 4W. Robert Bruce born here or at Lochmaben.

Turnhout, Belgium. 51N. 4E. Spaniards def. by Maurice of Nassau, 1597 (Dutch W. of Independence). (See Motley, op. cit.)

Tutbury, Staffords, En. 52N. 1W. Mary Queen of Scots here for a while a prisoner, 1569; surrendered to Parliamentarians, 1646.

Twickenham, Middlesex, En. 51N. 0W. Res. of Horace Walpole (Strawberry Hill), and of Pope (also buried here) from 1719 to his death, 1744; ass. many other celebrities.

Ulm, Würtemberg. 48N. 9E. Mack forced to capitulate by Napoleon, 1805.

Upsala, Sweden. 59N. 17E. Tombs of Gustavus Adolphus and Linnæus.

Urbino, Italy. 43N. 12E. Bp. of Raphael.

Ushant, island, France. 48N. 5W. Howe's naval vict., 1794.

Uskub, Yugo-Slavia. 42N. 21E. Trk. town till Balk. W., 1913, when annexed by Serbia. Capt. by Bulg., 1915, but retaken by Fr. troops in 1918.

Utrecht, Netherlands. 52N. 5E. Declaration of Indepdnce. of United Prov., 1579; T. (W. of Span. Success.), 1713.

Vailly, France. 49N. 3E. Sc. furious Bs. between Fr. and Ger. forces in 1918 (G. W.).

Valenciennes, France. 50N. 3E. Taken by Allies after long siege, 1793; retaken by Fr., 1794; bp. of Froissart, 14th century. Headqrtrs. of Ger. lines of communctn. on Arras front in the G. W. Retaken by Allies, 1918.

Valetta, Malta. 35N. 14E. Capit. to Napol., 1798; taken by Eng. after nearly two years' siege, 1800.

Valladolid, Spain. 41N. 4W. Sacked by the Fr., 1808; Napoleon's headqrtrs., 1809.

Vallombrosa, Italy. 43N. 11E. Milton here in 1639. ("Paradise Lost," i. 302–3.)

Valmy, France. 49N. 4E. Prussians def. by Dumouriez, 1792.

Vardar, river, Yugo-Slavia. 40N. 22E. Valley was sc. many actions in the G. W., culminating in complete def. of Bulgaria in 1918.

Varennes, France. 49N. 5E. Louis XVI. and his family captured on their flight, 1791.

Varna, Yugo-Slavia. 43N. 27E. Taken from Turks by Mentschikoff, 1828. Bombrd. by Russ. on Bulgaria's entry into the G. W. in 1915. Ceded to Yugo-Slavia.

Vaucluse, France. 44N. 5E. Res. of Petrarch, who has immortalised its "Fountain."

Vendome, France. 47N. 1E. German vict. near, 1870 (Franco-Prussian W.).

Venice, Italy. 45N. 12E. First doge, 697; chief commerc. power of Europe until discov. of other routes to India at close of 15th century; Austr. possess., 1798–1805, and from 1814 till incorp. in kingd. of Italy, 1866, although bravely struggling for independence in 1849. (See Ruskin, "Stones of Venice.")

Verdun, France. 49N. 5E. Taken by Ger. after long siege, 1870. Desper. frontal attcks. by Ger. in the G. W., Feb.-Mar. 1916, in which Ger. suffered enormous casualties; numerous lesser assaults, Apr.–June 1916; Gen. Nivelle counter-attacking from Thiaumont Fort on June 30, terminated Germany's efforts, the failure of which had a powerful effect on the ultimate issue of the war.

Verona, Italy. 45N. 11E. Home of the Capulets and Montagues; the Scala family in power, 13th–14th centuries; Italian possession, 1805–15; Austrian, 1815–66; Congr. of the Holy Alliance, of which Chateaubriand left an account, 1822.

Versailles, France. 48N. 2E. Peace of (En. and U.S.A.), 1783; meeting of states-general, 1789; capit. of Paris signed, 1871; Allies set up Supreme War Council, Nov. 1917. T. of Peace between Allies and Germany ending the G. W. signed, June 29, 1919.

Vezelay, France. 47N. 3E. First crusade preached by St. Bernard, 1145, and Rich. I. and Philippe Auguste took the cross, 1187.

Vienna, Austria. 48N. 16E. Taken by Mathias Corvin, K. of Hungary, 1485; besieged by Turks, 1529 and 1683, when relieved by Sobieski; occ. by Napoleon, 1805–9; Congress of Allied Powers, 1814–15.

Vigo, Spain. 42N. 8W. Vict. of Drake, 1585, 1589; of Rooke, 1702; of Cobham, 1719.

Villafranca, Italy. 45N. 10E. Peace of (France and Austria), 1859.

Villers-Bretonneux, France. 49N. 2E. Sc. desper. Bs. in the G. W.; gallant Brit. defence, Apr. 1918, during the final Ger. offensive.

Villers-Cotterets, France. 49N. 3E. Bp. of Alexandre Dumas (1803–70). Bs. in the G. W., 1918.

Vilna, Lithuania. 54N. 26E. Taken by Ger., 1915 (G. W.). Seized from Russ. by the Poles after the G. W.

Vimiero, Portugal. 39N. 9W. Junot def. by Wellington, 1808.

Vimy Ridge, France. 50N. 2E. Sc. heavy fighting in the G. W.; attacked by Fr., 1915, and stormed by Canadians during B. of Arras, 1917.

Vinegar Hill, Wexford, Irish Free State. 52N. 6W. Irish rebels def. by Lake, 1798.

Vionville, France. 48N. 6E. Fr. def. by Prussians, 1870.

Vittorio-Veneto, Italy. 45N. 12E. Sc. Austr. débacle in the G. W., Oct.–Nov. 1918.

Volturno, Italy. 41N. 14E. Vict. of Garibaldi over Neapolitans, 1860.

Wagram, Austria. 48N. 16E. Austr. def. by Napoleon, 1809.

Wakefield, Yorks, En. 53N. 1W. Def. of Yorkists, and death of Rich., D. of York, 1460.

Walcheren, island, Holland. 51N. 3E. Disastrous English expedition, 1809.

Walmer, Kent, En. 51N. 1E. Death of Wellington, Ld. Wardn. of Cinque Ports, 1852.

Walsingham, Norfolk, En. 52N. 0E. Anct. resort of pilg., among whom was Erasmus.

Waltham, Essex, En. 51N. 0. Traditional grave of Harold and his two brothers, slain at Hastings; cross to Queen Eleanor.

Walthamstow, Essex, En. 51N. 0E. Bp. of William Morris (1834–96).

Wantage, Berks, En. 51N. 1W. Bp. of King Alfred.

Ware, Herts, En. 51N. 0W. "Town of fame." (See "John Gilpin.")

Warsaw, Poland. 52N. 21E. Taken by Chas. XII., 1703 (see Voltaire); by Suvarov, 1794; from Russ. by Murat, 1806; ced. to Russia, 1815; revolt of Poland in 1830, 1848, 1863. Bs. for betw. Ger. and Russ., 1914; Russ. evac., 1915 (G. W.). Soviet advance repelled by Poles, 1921.

Wartburg, Germany. 50N. 10E. Celeb. contest of "Minnesinger," 1207. Here Luther wrote his trans. of the Bible, 1522.

Warwick, cap. of county, En. 52N. 1W. Unsuccessfully besieged by Royalists, 1642.

Waterford, Irish Free State. 52N. 7W. Early Danish settlement; taken by Strongbow, 1170; capitulated to Ireton, 1650.

Waterloo, Belgium. 50N. 4E. B. of, June 18, 1815.

Watling Street, old Roman road running north and west from Dover.

Wavre, Belgium. 50N. 4E. Prussians held Grouchy in check, 1815 (B. of Waterloo).

Wedmore, Somersets. 51N. 2W. Peace of, between Alfred and Danes, after B. of Edington, 878.

Weimar, Germany. 50N. 11E. Res. of Goethe, of Schiller, Herder, Wieland, etc.; bp. of Kotzebue (1761–1819).

Wellow, East, Hants. 50N. 1W. Early home and grave of Florence Nightingale, d. 1910.

Welwyn, Herts, En. 51N. 0W. Young, as vicar (1730–65), wrote his "Night Thoughts" here, and is buried in the church.

Wemyss, Fife, Scot. 56N. 3W. Here Mary and Darnley first met.

Wexford, Irish Free State. 52N. 6W. Res. in 12th century of Strongbow; stormed by Cromwell, 1649; massacre of inhabitants by rebels, 1798.

Whitby, Yorks, En. 54N. 0W. Caedmon, A.-Saxon poet, 7th century, lay brother under the Abbess Hilda (see Scott, "Marmion"), here had the vision that inspired his poetic genius. Bombard. by Ger. cruiser, Dec. 1914 (G. W.).

Whitchurch, Middlesex, En. 51N. 1W. Handel for 3 years chapel master at "Canons"; his organ preserved in church; grave of the "Harmonious Blacksmith" in churchyard.

Wigan, Lancashire, En. 53N. 2W. Def. of Royalists, 1651.

Wilhelmshaven, Germany. 53N. 8E. Sta. for Ger. N. Sea Fleet prior to G. W. Town sacked during revol., Nov. 1918.

Wimbledon, Surrey, En. 51N. 0W. Here Linnæus is said to have knelt in ecstasy at his first sight of the gorse in bloom.

Winchester, Hants, En. 51N. 1W. Here King Alfred was educated, held his court, and was buried; Emperor Chas. V. entertained by Henry VIII.; taken in turn by Waller, the Royalists, and Cromwell, 1645; graves of Jane Austen, Izaak Walton, also traditional tomb of Rufus; bp. of Henry III.

Windsor, Berks, En. 51N. 0W. Famous "Herne's Oak" (see "Merry Wives of Windsor"), fell 1863.

Woodstock, Oxon., En. 51N. 1W. Elizabeth's verses, "writ with charcoal on a shutter" while a prisoner here (1555), are preserved in the Percy ballads; ass. "Fair Rosamond." (See Scott, "Woodstock.")

Woolton, Kent, En. 51N. 0E. Tappington Court near. (See "Ingoldsby Legends.")

Worcester, cap. of county, En. 52N. 2W. Charles II. def. by Cromwell, 1651.

Workington, Cumberland, En. 54N. 3W. Here Mary Queen of Scots arrived in a fishing-boat when escaping from Scotland after Langside, 1568.

Worms, Germany. 49N. 8E. Ass. Siegfried and Kriemhild (see "Nibelungenlied"); Concordat (question of Investiture), 1122; famous Diet, where Luther appeared, 1521.

Worth, France. 48N. 7E. Fr. def. by Ger., 1870 (Franco-Prussian W.).

Wurzburg, Bavaria. 49N. 9E. Grave of Walther v. der Vogelweide, one of the early minnesingers.

Wylam, Northumberland, En. 54N. 1W. Bp. of George Stephenson, the engineer (1781–1848).

Wytschaete, Belgium. 50N. 2E. Sc. heavy fighting during Ypres Bs., espec. Oct.-Nov. 1914, June 1917, and Apr. 1918.

Xeres, Spain. 36N. 6W. Roderic, the last of the Goths, def. by the Moors under Tarik, 711; retaken from Moors, 1255.

Yarmouth, Great, Norfolk, En. 52N. 1W. Bombarded by Ger. warships, Jan. 1918 (G. W.).

Yarrow, river, Scot. 55N. 3W. See poems by Hamilton ("Braes of Yarrow"), Wordsworth, and old ballads.

Yetholm, Cheviots, Scot. 55N. 2W. Colony of gipsies, under the royal family of Faa.

York, cap. of county, En. 53N. 1W. Marriage of Edward III. with Philippa, 1328; Richard III. crowned, 1483; surrendered to Parliamentarians, 1644; bp. of Flaxman, sculptor (1755–1826).

Youghal, Irish Free State. 51N. 7W. Sir W. Raleigh's house, known as Myrtle Grove, where he entertained Spenser, and where the first potato was planted in Ireland.

Ypres, Belgium. 50N. 2E. Tragic ass. Brit. sacrifices during G. W., and pre-eminently the centre of Allied resistance in 1914–15

and 1917. During 1914 city was for 3 days in possess. of Ger., but was reocc. by Allies, Oct. 16. All principal buildings, including Cathedral and Cloth Hall and famous sculptured houses, destroyed by shell-fire. Brit. casualties in four years of warfare here about 100,000.

Yser, river, Belgium. 51N. 2E. Positions brilliantly defended by Belgian troops against Ger. in G. W., Oct. 1914.

Yvetot, France. 49N. 0E. Former possessors known as "Kings."

Zabern, Haut-Rhin, France. 48N. 7E. Name became proverbial for Pruss. militarism, through notorious "Zabern incident," immediately before G. W.

Zamora, Spain. 41N. 5W. Moors def. by Alfonso the Great, 901; finally taken from them by the Cid, 1093; ruins of latter's palace.

Zeebrugge, Belgium. 51N. 3E. G.W.: Brit. Cav. Div. landed to cover Belg. retreat, Oct. 1914. Occ. by Ger. as submarine and destroyer base. Brilliant attack by Brit. flotilla under Sir Roger Keyes, Apr. 23, 1918; storming parties blew up famous mole while blockships were sunk at entrance of Bruges harbour. Retaken by Belgians, Oct. 1918.

Zierickssee, Holland. 51N. 3E. Siege of, 1575 (W. of Dutch Independence).

Zorndorf, Prussia. 52N. 14E. Russians def. by Frederick the Great (Seven Years' W.), 1758.

Zurich, Switzerland. 47N. 8E. Centre of reform under Zwingli; Austr. def. by Swiss, 1443; Allies by Masséna, 1799.

Zutphen, Holland. 52N. 6E. Sir Philip Sidney killed, 1586. (See Spenser's elegy, "Astrophel.")

Zwolle, Holland. 52N. 6E. À Kempis lived and died in the monastery of Agnetenberg near.

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